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ESTABLISHED 1852.]

[CATALOGUE NO. 2.

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# SPRING CATALOGUE

—OF—

## JOHN SAUL'S

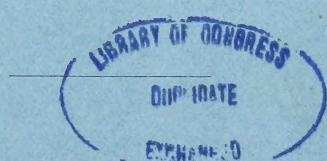
NEW, RARE AND BEAUTIFUL

# Flower and Garden Seeds, &c.

1885.

Seed and Floral Store—621 Seventh Street, Opposite U. S. Patent Office.

Nurseries and Greenhouses—On Seventh Street Road.



WASHINGTON, D. C.

# CATALOGUES.

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The following Catalogues are published and sent gratis to all applicants:

- No. 1. A Descriptive Catalogue of Fruit Trees, etc. Price, 10 cents.
- No. 2. Catalogue of Garden, Agricultural and Flower Seeds.
- No. 3. Wholesale Catalogue or Trade List, published every Autumn.
- No. 4. Catalogue of Ornamental Trees, Evergreens, Shrubs, etc.
- No. 5. Descriptive Catalogue of a Selection of Roses.
- No. 6. Descriptive Catalogue of New, Rare, and Beautiful Plants, Crotons, Dracænas, and other foliage plants, Geraniums, Dahlias, Fuchsias, etc. Published in February, with a colored plate. Free to Customers; to others 10 cents, or a plain copy free.
- No. 7. Descriptive Catalogue of Bulbs, published every Autumn.
- No. 8. Catalogue of Orchids, etc.

—ESTABLISHED 1852.—

CATALOGUE NO. 2.

## CATALOGUE

—OF—

NEW, RARE AND BEAUTIFUL

# Flower and Garden Seeds, &c.

FOR THE SPRING OF 1885,

—Grown and Imported by—

**JOHN SAUL,**

*Nurseryman, Seed-Grower, Florist and Importer,*

WASHINGTON, D. C.

SEED AND FLORAL STORE—321 SEVENTH ST., OPPOSITE U. S. PATENT OFFICE.

NURSERIES AND GREENHOUSES—ON SEVENTH STREET ROAD.

SPRINGFIELD, O.:  
GLOBE PRINTING AND PUBLISHING CO.  
1885.

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## PREFACE.

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In preparing the present edition of our Seed Catalogue; our desire has been to give a selection of the most choice flowers, avoiding the long list of names usually given in catalogues, a great part of which are of no value in our climate.

Having been engaged over thirty years in growing and harvesting seeds—flower and vegetable,—we flatter ourselves we can safely select the finest varieties, and such as cannot fail to please amateur cultivators, as it is very difficult for an inexperienced person to select from the long lists usually given. Being extensively engaged in importing and growing the new and rare plants and florist flowers, it will be readily seen that our facilities for saving seed of the choicest description are unsurpassed. The seeds are of a quality which growers alone can offer; whilst such articles as it is necessary to import are received direct from the first growers in England, France and Germany.

We guarantee that all seed sold by us shall prove to be as represented, to this extent: that should they prove otherwise, we will replace them or send other seeds to the same value. But we cannot guarantee the crop any farther than the above offer, as there are so many causes which operate unfavorably in the germination of seeds and maturity of the crop, over which we have no control. Among the causes of failure may be mentioned unfavorable weather, which is one of the most important. The soil may be in proper condition when the seed is planted, but the weather which follows may be cold and wet, which will cause the seed to rot; or it may be hot and dry, which destroys the germ before it shows itself. The soil may also be unfavorable for the variety of seed planted. The seeds may be and are frequently destroyed by vermin of various kinds. And, lastly, changes not unfrequently occur, especially among new hybridized varieties, by which frequent sports are produced which give the planter the idea that his seeds are badly mixed. Such occurrences are beyond the power of man to prevent, and for such we cannot be responsible.

**FORWARD MONEY WITH THE ORDER.**—Please send money with the order, sufficient to cover the whole bill, to facilitate the execution of your orders. During the busy season, to make out bills for customers, mail, charge, and in a few days receive the money, make the proper credit and send receipt, requires more work than we can possibly perform during the great press of business in the spring.

The safe arrival of all seeds is guaranteed. If a package is injured or lost, we will replace it as soon as informed of the fact.

**PLEASE WRITE THE ORDERS LEGIBLY** in a list apart from the body of the letter, to facilitate execution and prevent errors. Orders for *plants* should be on a *separate sheet*.

This Catalogue annuls all former prices.

Gift

Author

## CULTIVATION.

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Flowering plants are from various parts of the world, temperate and tropical, and their habits are as various. Some are found on mountains, others in rich moist valleys, and again on arid plains. It follows that their treatment must be very dissimilar, and that it is not in the province of a catalogue to give any lengthened cultural directions. We will only offer a few general remarks on seed sowing.

In this latitude (Washington) nearly all the Hardy Annuals can be sown in April—say from first to middle—considering the season and the condition of the ground; whilst the more tender varieties—natives of warmer climates—should not be committed to the ground before the middle of May. Such tender plants as Double Zinnias, *Clianthus Dampierii*, Cypress Vine, etc., should not be sown before the latter season, as they are natives of warm climates; and when sown early, and the ground is cold, they frequently perish. When this occurs, the blame is of course placed on the seedsman; when, had they been sown in proper season, success would be certain.

**HARDY PERENNIALS.**—The common and large-seeded kinds may be sown in the open borders any time in April, but the rare and more delicate species will succeed with greater certainty if raised in a closed frame, with or without bottom heat. Thus treated, nearly all will flower the first season if sown early and planted out the early part of May. All those with very small seeds should be sown under glass. Amateurs will do well to bear in mind that though many Perennial seeds vegetate as quickly as those of Annuals, there are some others which usually remain dormant for weeks, and even months. To this class belong the *Cyclamens*, *Paeonies*, *Fraxinella*, etc. Our native Perennials are best sown in autumn, or as soon as gathered, and they will then vegetate the following spring. As this is not always practicable, the plan of steeping the seeds before sowing, for twenty-four hours, may be adopted with great advantage in many cases. Half-hardy Perennials require the same treatment as hardy Perennials, differing only in their need of winter protection.

Green-house and hot-house seeds need a moist, warm temperature, such as the propagating-house or hot-bed frame. All seeds sown in frames or houses require shading, in bright weather, during the middle of the day, especially as spring advances. For all seeds sown in pots, under glass, a compost composed of well decomposed leaf mould, sand and sandy loam, will answer very well. Sow very thinly; cover the seeds with about their own thickness of soil. After germination has once commenced, the surface of the soil should on no account be allowed to become dry. Very small seeds, such as *Mimulus*, *Lobelia*, *Calceolaria*, etc., should not be covered with soil, but be sprinkled thinly on the soil, which should previously be watered from a fine rose. Chinese *Primula*, germinates best when covered with a layer of damp moss. This seed often fails to grow from being too deeply covered with soil, and many other failures are attributable to the same cause.

A writer in *The Garden*, London, makes the following remarks on the germination of seeds: “I have, at the present time, two kinds of shrub seeds just appearing above ground, that have been sown, as nearly as possible, two years. In the ordinary course of affairs, many people, not understanding their nature, would have thrown them away at least eighteen months ago and blamed their seedsman for sending them bad seeds. *Primula Japonica*, if kept till spring, or until it has become thoroughly dry, will not germinate for at least a year, and sometimes two; and the same holds good in the case of many hardy plants.”

## ALL FLOWER SEEDS SENT BY MAIL, POSTAGE FREE.

For the convenience of persons unacquainted with plants, we have for some years put up the following collections, which are varied to suit different latitudes; among which are seeds of our own finest strain, which cannot be excelled. They have invariably given the greatest satisfaction.

## COLLECTIONS OF FLOWER SEEDS.

100 packages choice Annuals, Biennials and Perennials, including many new and rare varieties.....	\$4 00
50 do. do. do. do. do. do. 2 00	
25 do. do. do. do. do. do. 1 00	
12 do. do. do. do. do. do. 0 50	

The varieties contained in the above collections are invariably our own selection. Purchasers preferring to make their selection will be allowed a liberal discount in proportion to their order. See

## INDUCEMENTS TO PURCHASERS.

Purchasers remitting \$1.00 may select Flower Seeds at Catalogue prices amounting to.....	\$1 20
do. do. 2.00 do. do. do. 2 50	
do. do. 3.00 do. do. do. 3 75	
do. do. 4.00 do. do. do. 5 00	
do. do. 5.00 do. do. do. 6 25	
do. do. 10.00 do. do. do. 14 00	

These discounts are allowed on Flower Seeds *only*—not on Vegetables, Plants, etc.

## FLOWER SEEDS IN COLLECTIONS.

<b>Aster</b> , quilled German. Coll. 8 distinct varieties.....	\$0 50
<b>Victoria</b> . Coll. of 6 splendid varieties.....	0 75
<b>Globe</b> . Coll. of 12 splendid varieties.....	0 75
<b>Cocardeau</b> or <b>Crown</b> . Coll. of 6 splendid varieties.....	0 75
<b>Goliath</b> . Coll. of 6 splendid varieties.....	0 50
<b>Dwarf Chrysanthemum</b> , Flowered, 6 splendid varieties.....	0 75
These <b>Asters</b> are of the very finest description, and have taken the first prize at almost every Exhibition where they were shown.	
<b>Balsam</b> , double. Coll. of 4 distinct varieties.....	0 75
Camelia-flowered. Coll. of 8 distinct varieties.....	1 00
These <b>Balsams</b> are extremely beautiful—cannot be surpassed.	
<b>Heartsease</b> . Coll. of 6 beautiful varieties.....	0 75
<b>Hollyhocks</b> . Double, extra fine, coll. of 8 distinct varieties.....	1 00
<b>Larkspur</b> , double dwarf German rocket. Coll. of 12 distinct varieties.....	0 75
Double-branching. Coll. of 6 distinct varieties.....	0 50
<b>Stocks</b> , German Ten Weeks. Coll. of 8 distinct varieties.....	0 50

# Seeds of Beautiful New and Rare Plants.

	Per pkt.
<b>AMARYLLIS.</b> From my unrivaled collection. Saved from the finest named flowers, which have been carefully hybridized. Seed should be sown as soon as gathered. Ready May 1st.....	\$0 50
<b>BELLIS perennis fl. pleno "Longfellow."</b> A new variety, differing greatly from all existing sorts, and resembling somewhat the well known Daisy "Prince of Wales." It surpasses the latter by producing much larger and very double flowers of a lovely dark rose color, which are borne on unusually long and stout flower stems, being therefore a great acquisition for cut flowers; nearly constant from seed.....	0 25
<b>ACROCLINIUM Roseum, New Double.</b> A distinct double form of this pretty Annual, possessing all the delicate tints and shades of color peculiar to the single variety.....	0 25
<b>AQUILEGIA Chrysanthia.</b> This is unquestionably one of the finest Perennials. Its large, golden yellow, long-spurred flowers are produced in great abundance from densely-tufted plants which maintain a long succession of bloom.....	0 05
<b>Chrysanthia Cœrulea.</b> A seedling from the above, raised in our nursery. A counterpart of the last, with flowers of a beautiful blue.....	0 10
<b>Wittmaniana.</b> This is a remarkably fine new species, with very large purplish-blue flowers. The finest of all Aquilegias.....	0 10
<b>ANASACANTHUS Wrightii.</b> A new plant which I have received from Texas. A shrub that attains a height of four or five feet, bushy, flowers orange, a continuous bloomer, nearly or quite hardy.....	0 20
<b>ABUTILON.</b> Saved from my fine collection of new flowers.....	0 20
<b>BEGONIA, Tuberous-rooted.</b> These novel and beautiful varieties will be found admirably adapted for the summer and autumn decoration of the garden, for they produce in the utmost profusion magnificent flowers of very large size, and great variety in color. The tubers rest during the winter months, similar to Gladiolus, and can be easily re-started into growth in the spring. Their profuse flowering quality, and the charming variety of color of their blossoms, render them extremely showy and effective. Saved from our rich collection.....	0 25
<b>New Hybrid Tuberous,</b> blooming during fall and winter. Fine mixed	0 25
<b>CHRYSANTHEMUM, "Paris Daisy or Marguerite."</b> Etoile d'or, a fine yellow.....	0 10
White varieties, mixed.....	0 10
<b>CLEMATIS, Jackmanii (Strain.)</b> The seed offered was saved with care from our magnificent collection of these lovely climbers. Should be sown when ripe in fall; if kept till spring it frequently will not vegetate until the following autumn or spring.....	0 25
<b>CALENDULA Meteor.</b> The flowers of this new variety are large, yellow, striped with bright orange; very desirable.....	0 10
<b>Prince of Orange.</b> A very pretty novelty.....	0 10
<b>CARTERS' New Clarkia, "Mrs. Langtry."</b> A novel and exceedingly beautiful form of Clarkia. The petals have an even edge ( <i>i. e.</i> , are wholly petaled), the color of the flower being purest white, with an evenly defined disc or center of brilliant carmine crimson.....	0 10
<b>CANDYTUFT, Dobbies' White Spiral.</b> Very remarkable for its vigorous growth and large pure white bloom; forming a very compact spike like that of the old White Rocket, measuring from 4 to 6 inches in length and 2 inches in diameter.....	0 10
<b>COLEUS.</b> This has been saved with care from our rich collection, which embraces all the fine new American varieties, as well as European.....	0 10

	Per pkt.
<b>CYCLAMEN Persicum.</b> Very fine strain, mixed.....	\$0 25
<i>Album.</i> White.....	0 25
<i>Atrorubens.</i> Dark red.....	0 25
<i>Giganteum.</i> Much larger than Persicum, fine mixed.....	0 50
<i>White and purple.</i> Separate colors.....	0 50
This is a beautiful new strain of very large flowers and rich and varied colors.	
<b>CALCEOLARIA.</b> Of these very lovely plants we offer the richest strains.	
<i>Hybrida.</i> From the most beautiful varieties.....	0 50
" A very fine strain.....	0 25
<i>Shrubby.</i> Fine mixed.....	0 25
<b>CINERARIA hybrida plenissima.</b> New double, saved from the finest double flower.....	0 50
Saved from the finest strain in cultivation.....	0 25
<i>Hybrida.</i> Large flowers, pure white.....	0 50
" Brilliant blue.....	0 50
" Red, lustrous.....	0 50
" Dwarf, large-flowered.....	0 50
<b>DAHLIAS, Single.</b> Having imported and flowered the past season all the finest single Dahlias in cultivation, seed has been saved from the same with great care. The colors consist of shades of mauve, pink, cerise, orange, crimson, yellow, purple, and striped varieties.....	0 25
<b>Paragon Strain.</b> Saved from my fine varieties of "Paragon." Many extremely chaste and most beautiful varieties.....	0 25
<b>DAHLIAS, Double.</b> Our collection of this magnificent flower is unsurpassed in this country or Europe. Saved with care. Mixed.....	0 10
<b>Pompone.</b> Mixed. Saved with great care from our prize collection.....	0 10
<b>Dwarf Bedding.</b> From our fine collection.....	0 10
<b>DIANTHUS, New Japanese.</b> Eastern Queen and Crimson Belle. These are beautiful forms of <i>D. Hedewigii</i> . Eastern Queen is beautifully marbled; the broad bands of rich mauve upon the paler surface of the petals are very striking and pretty. Crimson Belle, as its name implies, is of a rich vivid crimson lake color; flowers of extraordinary size and substance, evenly and finely laciniated.....	0 15
<b>DRACOCEPHALUM RUY SCHIANA, Var. Japonicum.</b> This is a hardy herbaceous perennial, 18 to 24 inches in height, branching from the base. The violet-blue flowers, $1\frac{1}{4}$ inch in length, are in terminal verticillasters, intermixed with numerous obovate acuminate leafy bracts. It is a very pretty and effective herbaceous plant. We strongly recommend it to all lovers of hardy plants.....	0 20
<b>SILVER TREE (Leucadendron Argenteum.)</b> This beautiful small tree has silvery-white foliage, very distinct and striking. It will undoubtedly prove hardy in Florida, California, and other parts of this country. Per oz.....	1 50
<b>VERBASCUM PHENICEUM, hybrid mixed.</b> This mixture contains, besides the purple-red color of the type, six new colors, viz.: pure white, flesh color, flax gray, bright rose, copper rose, purple. The flower stalks are straight and slender, $2\frac{1}{2}$ feet in height, and flower abundantly from May to August.....	0 50
<b>EXACUM affine.</b> "New biennial species from Sokotora, forming small, compact bushes about 6 inches high, and having dark green ovate three-nerved leaves and terminal clusters of violet purple, beautiful Cyclamen-scented flowers. When sown in the autumn, it will produce its flowers very freely and incessantly from February until November; when sown in spring it will flower during the summer and will continue in full bloom through the winter, being in consequence a desirable addition to the winter-flowering decorative plants. A charming novelty." It succeeded well with us the past summer in the open border, as well as being a good pot plant.....	0 50
<b>ERYSIMUM Pulchellum.</b> A dwarf spreading plant, very hardy, covered with an abundance of yellow flowers in the early spring and during summer.....	0 10
<b>ESCHSCHOLTZIA Crocea flora pleno.</b> A beautiful bright orange scarlet, shading off to salmon red color. The flowers are very double and of great substance, the appearance of the plant in growth being particularly	

	Per pkt.
distinct and charming. It is quite as hardy as <i>E. Crocea</i> , and the flowers are produced in the greatest profusion.....	0 10
<b>Flora pleno alba.</b> Double white.....	0 10
<b>Mandarin.</b> A distinct variety; the outer side of the petals brilliant scarlet, the inner side rich orange; very brilliant in color, and most desirable.	0 10
<b>FERNS.</b> Spores of the finest species.....	0 15
<b>GAILLARDIA, New Double</b> ( <i>Lorenziana</i> .) The "Garden speaks of it as follows: "A variety of a popular hardy plant, remarkable for the flowers of the head being tubular and colored orange and red. The flowers are some 2 inches or 3 inches across, semi-globe and dense—therefore very showy. It is a valuable and beautiful addition to hardy border flowers.".....	0 15
<b>GODETIA Cavannillesi.</b> New species from Chili, 15 to 18 inches high; leaves linear-lanceolate, flowers nearly 1 inch in diameter, of a brilliant dark blood-red color, which does not exist amongst the whole collection.....	0 20
<b>Lady Satin Rose.</b> "This charming hardy annual is admitted to be the most unique introduction. Whether grown in groups in the garden or in pots in cold frames for ultimate conservatory decoration, it is unequaled for brilliancy and general beauty.".....	0 25
<b>Duchess of Albany.</b> New White. The plants are one foot high, branching from the bottom, and producing large clusters of <i>Enothera</i> -like flowers of a beautiful glossy, satiny white, each about 4 inches across when fully expanded. Profusely covered with trusses of flowers which entirely hide the foliage.....	0 15
<b>IMPATIENS Sultani.</b> Very pretty new Balsam, introduced from Tropical Africa, of neat dwarf habit of growth. The flowers, which are produced most profusely and in perpetual succession, are of the richest carmine red, and appear in axillary corymbs; the spur is narrow, about 1½ inches long, and flesh-colored. Although it is a stove plant, it may be planted out with great advantage in the open border during the summer months, and will by its profuse and continuous bloom prove a first-class ornamental plant, which cannot be too highly recommended. Figured in "The Garden.".....	0 25
<b>GERANIUM Zonale.</b> From the latest novelties. Mixed.....	0 15
Apple Scented. Pure seed, own saving.....	0 20
<b>IRIS Kempferi.</b> A beautiful hardy Japanese Iris.....	0 10
Siberica. Mixed.....	0 10
<b>MIGNONETTE, Golden Queen</b> (Carter's.) "A remarkably distinct yellow-flowered variety was recorded as Golden Queen. The Floral Committee, when recently visiting Chiswick, signified their appreciation of this variety by awarding a first-class certificate to it; and this honor it well deserves, for without doubt it is one of the most distinct Mignonettes in culture. The habit is dwarf, sturdy and compact, with flowers closely set to form a good head.".....	0 10
<b>New Hybrid Spiral</b> (Miles') A variety of robust growth and long, elegant spikes.....	0 10
<b>Pyramidal.</b> Large-flowered. This is a grand variety of the old Mignonette, with large, long, grand spikes.....	0 10
<b>Machet.</b> A new variety, of fine dwarf habit and pyramidal growth.....	0 10
<b>PANSY, or Heartsease.</b> The seed offered is from one of the finest collections in England. A magnificent strain of fine varieties, producing large, handsome flowers of great substance and variety of coloring.....	0 50
<b>Very fine mixed.</b> From a choice English collection.....	0 25
<b>Fancy.</b> Nothing can exceed in beauty and attractiveness these Fancy Pansies. "Flowers are large and of good substance. They have a bold quaintness and marvelous variation of color." "Fancy Pansies are the most free in growth and most gorgeous in color—gorgeous but not gaudy, for many of them are extremely chaste." <i>Extra selected</i> .....	0 50
<b>Very fine Fancy</b> .....	0 25
<b>Striata Perfecta.</b> Improved striped and variegated kinds of great beauty.....	0 50
<b>New Hybrid Viola</b> or Bedding Pansy (mixed.) "This is an entirely new strain of <i>Viola</i> from anything hitherto introduced, and consists of the <i>Viola</i> with all the well-defined markings of the Fancy Pansy, from deep black to bright bronze, and striped and spotted in an extraordinary manner.....	0 50

	Per pkt.
<b>Very fine selected.....</b>	\$0 25
<b>Candidissima</b> (Snow Queen or Snow Flake.) Flowers of a delicate pure satiny white; very pretty.....	0 20
<b>Lord Beaconsfield.</b> Splendid novelty. Flowers large, of a deep violet purple, shading off on tops of petals to a white hue.....	0 20
<b>Odiers or Blotched.</b> Superb large-eyed flowers. The favorite Odier Pansies have been of late more and more improved. The flowers are of very good shape, and beautifully blotched with rich and varied colors. My strain of them has no superior.....	0 50
<b>PETUNIA, Hybrid Grandiflora Superbissima.</b> The flowers of this new class of Petunias are of a remarkable size, very regular in shape, with a large open center, making it quite distinct from others.....	0 50
<b>Grandiflora violacea.</b> New and fine.....	0 50
<b>Grandiflora alba.</b> Very fine, large pure white flowers.....	0 25
<b>Large-flowering.</b> Striped, mixed. Very fine strain, with large and perfect flowers.....	0 50
<b>Large-flowering.</b> Fringed and stained.....	0 50
<b>Large-flowering.</b> Brilliant red.....	0 50
<b>Dwarf.</b> Compact, striped, imitable.....	0 25
<b>Double.</b> Finest, mixed. Very fine strain.....	0 50
<b>Double.</b> Large-flowering (new.) Very fine strain of large double flowers.....	0 50
<b>Double fringed.</b> Very finest strain of these very beautiful flowers.....	0 50
The above varieties are the finest of this beautiful flower.	
<b>PETUNIA, Dwarf Inimitable.</b> Bushy little plants, 5 to 8 inches in height by as much in diameter, studded with regular striped flowers; very effective.....	0 25
<b>PRIMULA Sinensis.</b> Rich Magenta; a very beautiful and bright Primula; not fringed.....	0 50
<b>Fimbriata.</b> Fine Magenta. A bright and beautiful flower.....	0 50
Rosy Purple. A very rich color, distinct and beautiful.....	0 50
Very Bright Red. A magnificent flower.....	0 50
Alba. Finest strain.....	0 50
Rubra. Finest strain.....	0 50
Violet red.....	0 50
Filicifolia. Mixed.....	0 50
Double mixed. Imported; a fine strain.....	1 00
Double Red and Double White. Separate, each.....	1 00
The above Primulas may be relied upon, as they have been saved from finest hybridized flowers in my establishment.	
<b>PAPAVER "Danebrog."</b> New single-flowering Poppy of striking effect. The flowers are of a brilliant scarlet color, bearing on each of the four petals a large silvery white spot, forming thus a white cross on scarlet ground, similar to the Danish or Swiss national banner. Very desirable, showy novelty.....	0 25
<b>SALVIA Greggii</b> (new.) A pretty new species which I have just introduced from Texas. This has long spikes of rosy purple flowers; a continuous bloomer, very compact habit, and nearly or quite hardy in this latitude.....	0 10
<b>SWEET PEA, Violet Queen.</b> It is dwarfer in habit than the other varieties, and the seed is also quite distinct in appearance, the flowers ranging in color from deep mauve of the keel to light violet of the guard petal, suggestive of the beautiful Bougainvillea.....	0 10
<b>Adonis</b> (new.) Bright rosy carmine.....	0 25
<b>TORENIA Fournieri.</b> A very fine new annual, with large sky-blue flowers, having three large spots of a dark indigo blue, and a bright yellow stain in the center of the flower. Continues blooming during summer and autumn.....	0 10
<b>Bellonii.</b> A very beautiful and distinct species, from Cochin China, bearing bright yellow flowers with a purplish brown tube, similar in habit to <i>T. Asiatica</i> . Continues flowering during summer and autumn.....	0 15
<b>CLITTORIA Coerulea.</b> A climbing plant of moderate growth, which flowers freely during summer; flowers in clusters of deep mazarine blue, pea-shaped flowers.....	0 20

# General List of Flower Seeds.



Per pkt.

**Abronia Umbellata.** Rosy lilac blossoms, very fragrant, trailing..... \$ 10



Abronia Umbellata.

**Ageratum Mexicanum.** Blue..... 05  
 Album. White..... 05  
 Duchess of Edinburgh (new) Bright blue..... 05  
 Imperial dwarf. very deep, extra white..... 05  
 Prince Alfred. Light blue..... 05  
 John Douglas. Blue, very dwarf and compact..... 10  
 Lasseauxii. Rose color..... 10  
 Mixed varieties..... 05

*All are very fine for bedding out during Summer or for Winter blooming in the greenhouse; fine for bouquets.*

**Alyssum sweet (Koniga maritima.)** White, very sweet hardy annual..... 05

## Annuals and Biennials.

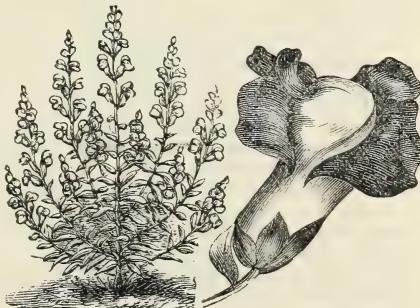
Per pkt.

**Amaranthus caudatus** (Love lies bleeding).  
 Flowers drooping, blood red..... 05  
 Caudatus gibbosus. Very distinct variety..... 05  
**Hypochondriacus** (Prince's Feather). Deep blood red..... 05  
**Melancholicus ruber.** Large, deep blood red foliage..... 05  
**Nobilis pyramidalis** (new). Flowers, as well as leaves, of a rich dark purple..... 10  
**Tricolor.** Leaves red, yellow and green, very showy..... 05  
**Saiicifolius.** Leaves bright orange red; an elegant and picturesque plant..... 05  
**Bicolor ruber.** Yellow and crimson foliage..... 05  
**Sanguineas nana** (new). Very deep and bright foliage..... 10  
**Speciosus or Giganteus.**..... 05

*The foliage of these plants is remarkably handsome, which renders them invaluable for producing effect.*

**Antirrhinum (Snapdragon) carophylloides.** Scarlet stripes on white ground, beautiful..... 05  
 Fire Fly. Very brilliant..... 10  
 Kermesina Splendens. Brilliant crimson..... 10  
 White..... 10  
 Tom Thumb. Mixed extra..... 05  
 Extra fine mixed varieties..... 10

*All beautiful hardy biennials.*



Antirrhinum Carophylloides.

**Ambrosia Mexicana.**..... 05  
**Alonsoa linifolia.** A pretty, graceful, plant, flowers scarlet..... 05  
**Asperula azurea setosa.**..... 05  
*Profuse flowering hardy annual, of dwarf branching habit, with sweet scented light blue flowers.*

## ASTERS.



Dwarf Aster.

Per pkt.

<b>Aster.</b> Truffaut's new Peony-flowered. The finest variety of this popular flower, extra mixed.....	10
French, extra fine, double.....	15
<i>This is a mixture of Peony-flowered, Chrysanthemum-flowered, imbricated and imbricated pompon Asters.</i>	
Betteridge's Quilled. A fine variety of quilled German Quilled. Very beautiful colors, mixed.....	10
German Globe. Mixed colors.....	05
Globe. Peony-flowered, finest variety, very beautiful.....	10
Perfection. Mixed extra.....	15
Pyramidal. Mixed, fine.....	10
Giant Emperor. Very fine, mixed.....	10
Chrysanthemum flowered. Fine.....	15
Chrysanthemum dwarf. Very finest varieties, mixed.....	10
Imbricated (Victoria). Very beautiful.....	15
Imbricated Pompon.....	15
Pyramidal. Dwarf mixed, fine.....	10
Large flowered Imbrique Pompon. Fine, mixed.....	10
Dwarf Pyramidal Bouquet. A beautiful new flower, fine colors.....	15
Very dwarf, or Pygmaea. Fine, mixed.....	15
Washington. A beautiful new Aster, very large, mixed.....	20
Crown. Mixed, very fine.....	15
Half dwarf Crown, multiflora. Very fine, mixed.....	15
New Liliputian. Mixed, very beautiful.....	20
Shakespeare, or very dwarf Pompon.....	20
Liliputian. Mixed.....	10
<i>I use the greatest care in procuring the very best stock of seed that can be had in Europe, so that I have no hesitation in recommending all my varieties of Asters as being first class.</i>	



Dwarf Aster.

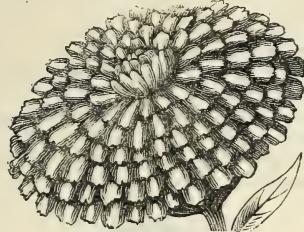
<b>Balsam.</b> Camelia-flowered. Magnificent double varieties, mixed.....	10
Extra fine double varieties, mixed.....	10
Solferino. Double, new extra.....	15
White. Double extra fine strain.....	10
Dwarf. Fine double.....	10
Atrosanguinea. New, finely spotted.....	10

*These are the finest strains; very double.*

Balsam, Camelia-Flowered.

<b>Brachycome</b> Iberidifolia. Mixed, blue and white.....	10
<i>Very pretty annuals.</i>	
<b>Browallia</b> alata alba. White flowered.....	05
<b>Cerulea</b> major. Flowers large, blue and fine.....	05
Mixed varieties.....	05
<b>Roezlii.</b> Blue and white flowers, larger than the preceding.....	15
<b>Calandrina</b> speciosa. Trailing habit, profuse bloomer, crimson.....	05

	Per pkt.
Alba. A very lovely white variety.....	05
Umbellata. Rich violet crimson, dwarf and beautiful.....	05
<b>Calendula Officinalis.</b> Double pot Marygold.....	05
Meteor. New.....	10
Nankeen colored. Very pretty.....	05

**Calendula Officinalis.**

<b>Calliopsis (Coreopsis) Coronata.</b> Yellow.....	05
Atrosanguinea. Reddish brown.....	05
Bicolor or tinctoria. Yellow and brown.....	05
Atropurpurea. Dark purple.....	05
Pygmæa. Very dwarf.....	05
Cardaminifolia hybrida. New and fine, dwarf, compact.....	05
Pieta or Drummondii. Yellow and crimson.....	05

*Excellent showy hardy annuals, of brilliant colors, producing large quantities of bloom during Summer.*

<b>Candytuft</b> (Iberis). Fragrant, pure white, pretty	05
Purple. Deep purple.....	05
New crimson.....	05
White Rocket. Pure white.....	05
Dunnett's extra fine. Dark crimson.....	05
Dobbies' White Spiral. Very large, pure white bloom, forming a very compact spike like that of the old White Rocket.....	10
Lilac.....	05
Hybrid white. Dwarf, fine for pots, (new)....	10
Hybrid flesh-colored.....	10
Hybrid rose. Dwarf, compact, (new).....	10

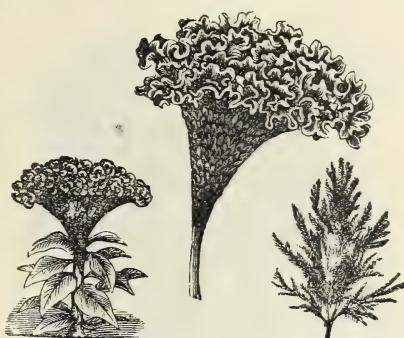
*These new hybrid varieties are very remarkable  
for their numerous and brilliant colors, shading  
from pure white into dark purple.*

<b>Celosia cristata.</b> Cockscomb, dwarf crimson, this is from the finest selected flowers.....	10
Dwarf orange Coxcomb.....	10
President Theirs. One of the best varieties dwarf Coxcomb, (new).....	15
Gold and crimson variegated.....	10
Crimson branching.....	10
Yellow branching.....	10
Argentea. Spikes of silvery blossom.....	05
Alby pyramidilis. White feathery spikes.....	05
Aurea pyramidalis. Golden feathery spikes.....	05
New crimson feathered. Feathered spikes...	05
Scarlet feathered.....	05
Fire feathered. (New).....	05
Gold feathered.....	05
White mixed.....	05

*utonii. Leaves of a bright deep claret,  
in bedder.....*

*Japonica. Scarlet Japanese Coxcomb, ex-  
ceedingly beautiful.....*

*The above magnificent plants are admirably  
adapted for garden cultivation.*

**Celosia Cristata.**

	Per pkt.
<b>Cacalia</b> (Tassel Flower) coccinea. Orange scarlet, blooming in clusters, pretty.....	05
<b>Centaurium</b> Drummondii.....	10
<b>Chrysanthemum</b> Burridgeanum Improved.	
Crimson, white center, very showy .....	05
Tricolor Dunnettii. Pleno.....	05
Coronarium. Double white.....	05
Yellow.....	05
Etoile d'or. Yellow; see Novelties.....	
Frutescens. White; see Novelties.....	
Dunnettii. New double golden.....	05
Indorum plenissimum. New, very hand- some.....	05
Double hybrids.....	10
<i>These Chrysanthemums are very popular un- der the name of Paris Daisies or "Marguerites."</i>	
<b>Clarkia elegans, alba pura.</b> The finest white...	05
Flora pleno. Double white.....	05
Rosea pleno. Double rose.....	05
Purpurea pleno. Double purple.....	05
Integripetala. Deep rose.....	05
New double white.....	05
Marginata.....	05
Pleno double.....	05
Pulchella, alba white	
<i>Very pretty hardy California annuals.</i>	
<b>Cianthus Dampierii</b> , Australian Glory Pea. A magnificent trailing plant, rich crimson with black boss in the center; should be sown out doors middle of May, in an open, warm situation; give no water, and don't sow in pots.....	25
<b>Collinsia bicolor.</b> Purple and white.....	05
Alba. Pure white.....	05
Grandiflora lilacina.....	05
Violacea. Violet colored.....	05
<i>Useful hardy annuals.</i>	
<b>Cosmiderium Burridgeanum.</b> Brown and yellow	05
<b>Datura</b> Wrightii or Meteloides. Very large white flower, bordered with lilac, fragrant.	05
Humilis flavapleno. Double yellow.....	05
<b>Didiscus Ceruleus.</b> A dwarf plant with pretty cerulean blue flowers.....	10
<b>Egg Plant</b> , Solanum. White.....	05
Red.....	05
<b>Erysimum</b> Arkansanum. A fine hardy annual, large, yellow heads of showy blooms.....	05
Peroffskianum. Orange flowers, showy.....	05



Datura Wrightii.

Per pkt

<b>Eschscholtzia</b> (California Poppy) <i>Californica</i> .....	05
Alba <i>rosea</i> .....	05
Crocea. Deep orange.....	05
Alba White flowered.....	05
Rosea. A splendid novelty, very distinct and fine.....	05
Tenuifolia.....	05

*Exceedingly showy, hardy annuals, producing  
abundance of bloom.*



Eschscholtzia Californica.

<b>Euphorbia</b> <i>variegata</i> . A very pretty variegated plant.....	05
<b>Fenzlia</b> , <i>dianthiflora</i> . A new and pretty dwarf flowering plant, flowers crimson and lilac.....	15
<b>Gaillardia picta</b> . Yellow and crimson, salmon colored.....	05
<i>Showy annuals for bedding.</i>	
<b>Gilia</b> <i>tricolor</i> . White lilac and purple.....	05
Nivalis. White, very pretty.....	05
Rosea <i>Splendens</i> .....	05

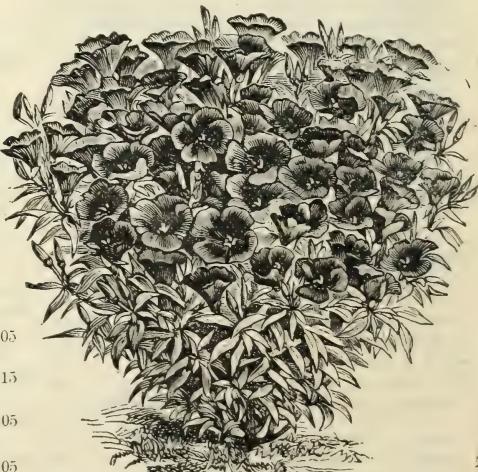
	Per pkt.
<b>Gilia</b> <i>tricolor</i> <i>Achillœfolia alba</i> . Fine white annual.....	05
<b>Lacinia</b> . Very lovely annual.....	05
<i>Pretty dwarf annuals, producing abundance of bloom.</i>	

<b>Godetia</b> (Evening Primrose). The Bride Flow- ers pure white, with a broad crimson ring at the base.....	05
Rosea <i>alba</i> . Rose and white, pretty.....	05
Rubicunda <i>pleno</i> . Double.....	10
Princess of Wales. Ruby crimson, edges of petals soft rose.....	10
Lady Albemarle. Flowers rich glossy crimson <i>Very showy free flowering hardy annuals, ex- ceedingly effective when sown in masses or culti- vated as individual plants.</i>	



Helianthus.

<b>Helianthus</b> , (Sun Flower.) <i>Dwarf</i> , double.....	05
Tall, double.....	05
New double. Orange.....	05
<i>Globosus</i> <i>fistulosus</i> . New.....	05
<i>Argophyllum</i> ( <i>Texan</i> ).....	05
<i>Macrophyllum giganteum</i> .....	05



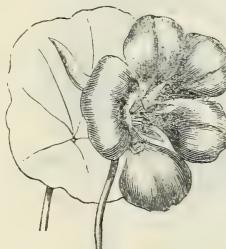
Godetia, Lady Albemarle.

	Per pkt.
<b>Hibiscus</b> , Africana. Cream color with dark brown eye.....	05
<b>Iberis</b> candidissima. Beautiful, pure white.....	05
Odorata, fragrant.....	05
<b>Ice Plant</b> ( <i>Mesembryanthemum</i> ).....	05
<b>Ipomopsis</b> elegans. Long spikes of scarlet flowers.....	05
Aurantica. Orange.....	05
Picta. Orange spotted.....	05
<i>Magnificent biennials with spikes of blooms from 1 to 2 feet in length.</i>	
<b>Kaulfussia</b> Amelloides. Flowers blue, very pretty.....	05
<b>Larkspur</b> ( <i>Delphinium</i> ). Double dwarf rocket. Mixed.....	05
Double tall rocket. Mixed.....	05
Double German rocket. Mixed.....	05
Double German. White.....	05
Imperial branching. New.....	05
Branching. Mixed.....	05
<i>All are very beautiful hardy annuals; they succeed best when sown in the Autumn.</i>	
<b>Leptosiphon</b> Androsaceous. Mixed.....	05
Densiflorus. Mixed.....	05
Aureus. Golden yellow.....	05
Roseus. Rose colored.....	05
New French Hybrids. Very beautiful, various colors.....	05
<i>All are pretty dwarf annuals.</i>	
<b>Linum</b> Grandiflorum rubrum. Scarlet, fine.....	05
Roseum. Beautiful rose.....	05
<i>Very free flowering beautiful annuals.</i>	
<b>Lotus</b> Jacobaeus. A pretty bedding plant, with pea-shaped flowers nearly black.....	10
<b>Lupinus</b> atrococcineus. A beautiful Lupin.....	05
Sulphureus. Fine spikes of sulphur colored flowers.....	05
Hybridus insignis. Purple and white.....	05
Bunnetti superbus. Pale and yellow, fine....	05
Subcarnosus, ultramarine blue, crimson and purple.....	05
Tricolor, elegans.....	05
<i>All the varieties of "Lupinus" are well worthy of a prominent place in every garden, as they are very showy and comprise a great variety of colors.</i>	
<b>Marigold</b> , African. Mixed, fine.....	05
Lemon colored.....	05
French double tall striped. Mixed.....	05
Dwarf striped. Mixed.....	05
<i>Deep gold striped. Very fine dwarf variety, very free blooming; flowers yellow with a brown center, very showy.</i>	
<b>Mathiola</b> bicornis. Night scented stock.....	05
<i>Interesting as emitting a delicious perfume after sunset.</i>	
<b>Martynia</b> fragrans. Purplish crimson flowers. the young pods are used for pickling.....	10
Proboscidea. Pods are used for pickling.....	05
<b>Mesembryanthemum</b> tricolor, three colored.....	05
Albun white.....	05
Crystallinum.*	05
<i>Excellent as plants for rockeries, edging for flower beds, &amp;c. "Crystallinum," the well known Ice Plant, is excellent for garnishing.</i>	
<b>Mimosa</b> pudica, Sensitive Plant. A well known pretty plant; a hardy annual.....	05

**Mimosa Pudica.**

	Per pkt.
<b>Mignonette</b> , ( <i>Reseda odorata</i> ). Large flowered.....	05
Parson's new white.....	05
Pyramidal. Large flowered.....	10
Miles' new Hybrid Spiral.....	10
New dwarf compact. A very compact growing variety.....	10

*We offer all the varieties of this popular annual. The well known varieties require no special notice. We specially recommend the spiral as the finest for pot culture.*

**Nasturtium.**

<b>Nasturtium</b> (Tropaeolum.)	
Tom Thumb.	
Scarlet.....	05
Empress of India.....	10
Spotted.....	05
Golden King of Tom Thumbs..	10
King of Tom Thumbs.....	05
King Theodore...	10
Lady Bird.....	10
Bronze Tom Thumb.....	05
The Pearl.....	05
Rose.....	05
Yellow.....	05
Mixed.....	05
Minus, dwarf Nasturtium.....	05
Coccinea, scarlet.....	05
Mixed.....	05
Dwarf Nasturtium.....	05

*These deservedly popular annuals are certainly worth more notice than they even at present enjoy. If arranged in colors as bedding plants, or sown in mixture, the dwarf varieties rival in richness the finest effect that could be produced by the most expensive bedding plants. We do not know a class of plants so inexpensive in production yet so useful and effective.*

<b>Nierembergia</b> frutescens. Lilac and white; an exquisite bedding plant.....	10
Gracilis.....	10
<b>Nemophila</b> insignis. Bright blue.....	05
Maculata. White, petals tipped with lilac.....	05
Discoidalis. Velvety black, edged with lilac.	05



Nemophila.



Per pkt.

<b>Nicotiana.</b> Large purple flowering tobacco.....	05
<b>Onobrychis</b> Drummondii nana, Yellow, large and showy.....	05
<b>Lamarkiana.</b> Yellow, flower 3 to 4 inches in diameter.....	05
<b>Purpurea.</b> Purple.....	05
<i>Excellent showy class of plants, suitable alike for rockeries, shrubberies, borders or beds.</i>	
<b>Oxalis, tropaeoloides.</b> Copper leaves and golden flowers, very showy for edging.....	10
<b>Rosea.</b> Rose colored.....	10
<b>Veldiviana.</b> Of dwarf growth, producing masses of bright yellow, fragrant flowers in long continued succession.....	10



Petunia.

Per pkt.

<b>Petunia.</b> Center purple, striped, extra fine.....	25
Comtesse of Ellesmere.....	10
Large flowering. Crimson and purple.....	25
Purplish red.....	25
Striped (splendid).....	25
Extra fine. Mixed varieties.....	10
Mixed varieties.....	05

*Profuse flowering, beautiful and useful as bedding plants.*



Pansy.

<b>Pansy</b> (Heartsease). From the finest named flowers, imported.....	25
New striped and blotched. Very showy.....	25
Faust, King of the Blacks. The darkest in cultivation.....	15
Copper colored.....	15
Violet. White edged.....	15
White. Pure white.....	25
Pure yellow.....	15
Purple and yellow. Extra.....	25
Variegated striped.....	15
Dark blue.....	15

Pansy.

<b>Pansy, Sky blue.</b> .....	15
Odiers, or 5 blotched. With large powers....	25
Fine varieties mixed.....	10
<b>Perilla nankinensis.</b> Fine crimson, bronze foliage.....	05
<b>Palava</b> flexuosa. A pretty hardy annual, grows about 18 inches high, with rosy pink flowers, a free bloomer.....	10
<b>Poppy</b> carnation. Striped.....	05
Scarlet. Large, double scarlet.....	05
Double mixed.....	05

	Per pkt.
<b>Poppy</b> <i>Ranunculus</i> flowered.....	\$. 05
<b>Portulaca</b> .....	05
Grandiflora. Fine mixed.....	05
Grandiflora pleno. Double, very fine mixed	15
<i>This has been saved with great care from our rich collection, and embraces all the finest varieties.</i>	



Portulaca.

<b>Phlox</b> <i>Drummondii</i> , Napoleon III, fine scarlet.	10
Alba. Pure white.....	10
Cardinal. Brilliant scarlet.....	10
Gen. Grant. Rich, bright purple.....	10
Victoria Regina. Violet, white eye.....	10
Rose d'amour. Bright rose.....	10
Leopoldii. Rose, white eye.....	10
Occulata. White eye.....	10
Red and white striped.....	10
Vermilion (new).....	10
Violet. White striped, very fine.....	10
Grandiflora. A splendid strain of large flowered varieties, mixed.....	10
Grandiflora splendens, (new). Flowers large, bright, with White centers.....	10
Meteor. Large flower, bright scarlet.....	10
Rosea alba occulata. Large and fine.....	10
Violet. Large, with white center.....	10
White. Large, pure white.....	10
Dwarf crimson (new). Large extra.....	10

*From the finest strain cultivated of this beautiful flower. See 3d page of cover.*

Dwarf, <i>atrosanguinea</i> (new).....	10
<i>Carminata</i> (new).....	10
Leopoldii (new).....	10
Vermilion (new).....	10
White (new).....	10

*One of the most useful as well as beautiful annuals in cultivation, very hardy, and succeeds in any soil.*

*All the varieties of this charming annual cannot be too highly recommended; as a bedding plant producing the most brilliant colors. The "Grandiflora" varieties are very fine.*

<b>Ricinus</b> ( <i>Castor Oil Bean</i> ). Major.....	05
Gibsonii (new). Large and fine.....	05
Sanguinea.....	05

*This tribe of noble hardy annuals is of stately robust growth, varying from 4 to 8 feet, large tropical appearance.*

<b>Sabbatia</b> <i>campestris</i> . Vivid rose with yellow center; a charming hardy annual.....	10
<b>Salpiglossis</b> . Fine mixed varieties.....	10
Dwarf, mixed, extra.....	10

*Beautiful annuals, with large richly colored, delicately veined and mottled blossoms.*



Ricinus.

	Per pkt.
<b>Sanvitalia</b> <i>procumbens</i> pleno. Double, brown and yellow; a pretty dwarf hardy annual, free bloomer.....	\$. 10
<b>Saponaria</b> <i>calabrica</i> <i>alba</i> , Pure white dwarf annual, blooming freely during Summer...	05
Rosea. Rose colored.....	05
<b>Scabious</b> , ( <i>Mourning Bride</i> ). Double white, (new).....	10
Major. Very fine mixed.....	05
Dwarf. Double mixed.....	05
<i>Beautiful hardy annuals.</i>	
<b>Schizanthus</b> <i>pinnatus</i> . Rosy purple.....	05
Priestii. White.....	05
Humilis. Dwarf, rose and white .....	05
<i>Charming half hardy Annuals, for greenhouse or out doors.</i>	
<b>Solanum</b> <i>Capsicastrum</i> . Covered in Winter with berries of a bright orange, mixed.....	10
<b>Sultan</b> . Yellow ( <i>Amberboa Odorata</i> ).....	05
White. Sweet <i>Centaurea moschata alba</i> .....	05
<b>Stocks</b> . German Ten Weeks, mixed.....	10
Intermediate. Scarlet, extra fine.....	15
White. Fxtra fine.....	15
Queen. Mixed.....	10
Emperor. Mixed.....	25
Parisian. Ten Weeks, mixed.....	25
Wallflower. Leaved.....	15
<i>All the varieties of stocks offered may be relied upon to produce the largest possible per centage of double flowers.</i>	
<b>Tagetes</b> <i>patula</i> <i>nana</i> <i>parviflora</i> , A splendid novelty in dwarf French marigolds, flowers form a hemisphere, yellow.....	10
Pumila. Crystal Palace variety.....	10
<b>Viola</b> <i>cornuta</i> . Blue.....	10
Alba. Pure white.....	10
Munibiana. A very fine strain of <i>Viola</i> .....	20

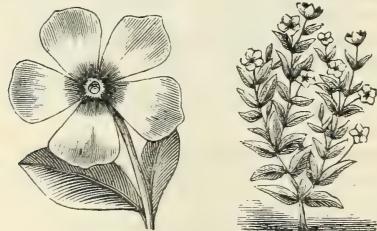
	Per pkt.
<b>Verbena.</b> Finest varieties mixed, very extra; saved from our extensive collection	10, 15, 25
Auricula. Flowered.....	25
Blue. Mixed.....	20
White. Mixed.....	20
Scarlet. Mixed.....	20
Hybrid Italian. Striped and variegated.....	20



Verbena.

<b>Vinca rosea</b> (Madagascar Periwinkle,) bright rose.....	10
Alba. White .....	10
Oculata. White, crimson eye.....	10
Mixed.....	10

Among the very finest of Summer bedding  
plants.

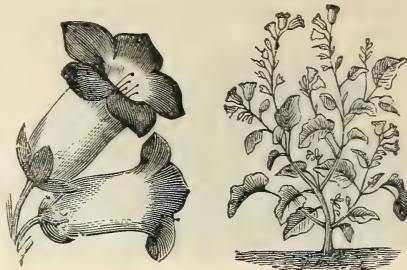


Vinca.

<b>Viscaria oculata.</b> Pink, with crimson eye; hardy annual.....	05
Elegans picta. The centre of the flower is dark crimson, gradually merging into a bright scarlet, belted with a pure white margin.....	05
<b>Venidium Calendulaceum</b> , Cape Marigold. Yellow.....	10
<b>Whitlavia grandiflora.</b> Violet blue.....	05

	Per pkt.
<b>Whitlavia Alba.</b> Pure white.....	05
Gloxinoides. New and fine.....	05
<i>Beautiful hardy Annuals.</i>	

<b>Wigandia caracassana</b> , immense foliage, very useful for massing.....	25
--	----



Whitlavia.

<b>Zea Japonica.</b>	
Japanese Maize. Variegated foliage, distinct and pretty.....	05
<b>Zinnia.</b> Double scarlet.....	10
Purple. Double.....	10
Lilac. Double.....	10
Orange. Double.....	10
White. Double.....	10
Deep yellow. Double.....	10
Light yellow. Double.....	10
Violet. Double.....	10
Striped. Mixed, new, double.....	10
Pompone. Mixed, new, double.....	10
Finest. Double mixed.....	10
Dwarf. White, new, double.....	10
Mixed dwarf. Extra.....	10
Mexicana plena. Double, dwarf.....	10

Hardy Annuals of great beauty, producing  
gorgeous flowers from early Summer until killed  
by frost.



Zinnia.



Per pkt.  
**Alyssum saxatile.** Pretty dwarf plant with yellow flowers..... 05

<b>Aquilegia</b> (Columbine) <i>Durandii pleno</i> . Flowers white, beautifully striped with crimson	10
Dark brown. Double, new and distinct.....	10
<i>Chrysanthia</i> . (See Novelties).....	05
<i>Chrysanthia cerulea</i> . (See Novelties).....	10
<i>Glandulosa</i> . Blue and white, fine.....	10
<i>Skinneri</i> . Crimson, scarlet and orange, beautiful.....	10
<i>Olympica</i> . (New).....	15
<i>Wittmaniana</i> . (See Novelties).....	10
Alba pleno. Double white.....	05
Hortensis. Double, fine mixed.....	05
Siberica. Double.....	10

Very handsome Perennials, easily cultivated to any soil or situation. We do not consider a collection of herbaceous plants complete without *Aquilegia*.

<b>Bellis</b> . (Double Daisy.) Extra fine double, (new).....	25
Double white, extra, (new).....	25
Double red, (new) .....	50

<b>Boconia cordata</b> .....	10
Herbaceous and sub-shrubby plants of vigorous growth, of greatest effect as single specimens on lawns.	

<b>Callirhoe involucrata</b> . Bright rosy crimson, blooming through Summer; habit trailing.	10
<i>Pedata</i> . Purplish crimson, white eye.....	10

<b>Campanula carpatica</b> . Mixed blue and white, 9 to 12 inches.....	05
<i>Lorei</i> . Mixed, lilac, purple and white.....	05
<i>Medium</i> , <i>Canterbury Bells</i> . Mixed single.....	05
<i>Single blue</i> .....	05
<i>Single rose</i> .....	05
<i>Single reddish lilac</i> .....	05
<i>Single white</i> .....	05
<i>Single lilac</i> .....	05
<i>Double blue</i> .....	05
<i>Double rose</i> .....	10
<i>Double white</i> .....	05
<i>Double mixed</i> .....	05

<i>Grandiflora cœrulea</i> . Large blue flowers.....	10
<i>Alba</i> . Large pure white.....	10

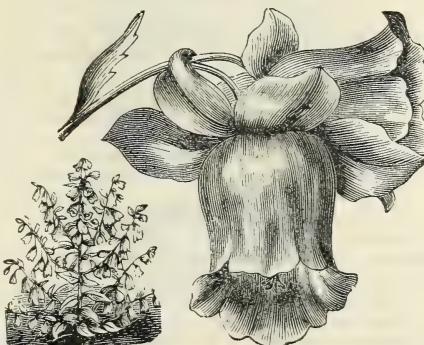
## —PERENNIALS—



Per pkt.

<i>Calycanthema cœrulea</i> .....	10
<i>Calycanthema lilacina</i> .....	10
<i>Calycanthema alba</i> .....	10

Very hardy plants, producing bell-shaped flowers; if very free growth.



**Campanula**.

<i>Cassia biflora</i> . A pretty free flowering plant, with long spikes of yellow flowers.....	10
<b>Cannas</b> . All the finest varieties in my rich collection, mixed.....	10
Novottni. Very large foliage, bright scarlet flowers; a grand Canna.....	20

These stately plants are remarkable for their large and handsome foliage and justly merit the attention bestowed upon them of late years for large gardens, parks, pleasure grounds, etc.



**Canna**.

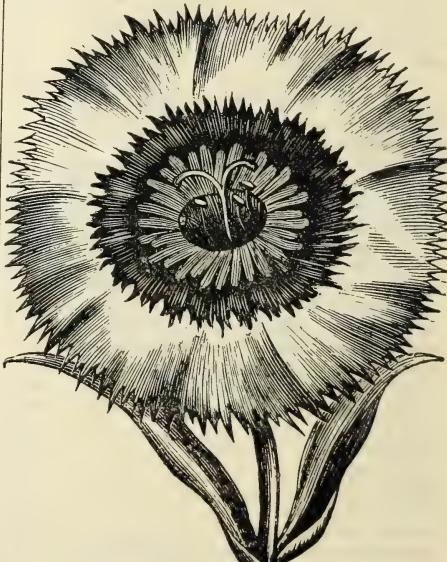
	Per pkt.
<b>Carnation</b> , early dwarf. Double, extra fine, (new).....	25
Very fine mixed.....	25
Extra fine perpetuums.....	50
Picotee. Double mixed.....	25
Perpetual. Double extra.....	50
White ground. Double extra.....	50
Yellow ground Extra fine.....	50
Red Grenadier. Flowers bright scarlet, double, dwarf, compact habit.....	25
Rose leaved.....	50
<i>The above are saved from splendid collections of named varieties.</i>	
<b>Centaurea Babylonica</b> . Large silvery foliage.....	20
<b>Candidissima</b> . Light, silvery foliage, beautiful.....	20
<b>Clementei</b> . Light silvery, beautifully fringed and lobed.....	20
<b>Cyanus</b> . Blue bottle.....	05
<b>Gymnocarpa</b> . Silvery gray foliage.....	20
<b>Nigra aurea marginata</b> . Green leaves, margined with gold.....	25
<i>Half-hardy Perennials, admirable for bedding and ribbon work.</i>	
<b>Cineraria</b> , (Dusty Miller,) <b>Maritima</b> . Silvery foliage, fine.....	05
<b>Candidissima</b> . Silvery white foliage, magnificent for bedding.....	10
<b>Commelinne Coelestina</b> (or <i>Tuberosa</i> .) A pretty tuberous rooted plant with blue flowers; should be taken up during Winter like the Tuberose.....	10
<b>Convolvulus Mauritanicus</b> . Fine for hanging baskets, vases, etc. Color blue.....	10
<b>Dahlias</b> from our superb collection. Large flowers.....	10
Pompon Very fine, mixed.....	10
Coccinea. Single, very fine.....	20
<b>Delphinium</b> , (Larkspur) <i>formosum</i> . Beautiful hardy Perennial, with bright, blue flowers. Chinensis. Mixed blue and white.....	05
Grandiflorum coelestinum. Magnificent spikes of sky blue flowers, long and compact.....	05
Alba. White flowered.....	10
Nudicaule. Scarlet Larkspur.....	10
Elatum. Blue Bee Larkspur.....	10
Hybrida. Extra fine, mixed.....	05
Cashmeriana. New.....	25
Cardiopetalum, Very fine.....	10
Hybrida. Extra fine, mixed.....	05
<i>Magnificent hardy Perennials. Well adapted for large borders, producing a profusion of the most beautiful blooms during Summer.</i>	
<b>Dianthus</b> , (Pinks.)	
Chinensis (China or Indian Pink.) Splendid double, mixed; a very fine strain.....	05
Hedgewigii. The finest Dianthus, From a superb stock.....	10
Hedgewigii diadematus flora pleno. A new and very beautiful double variety.....	10
Double black brown.....	10
Lacinatus. Splendid large flowers.....	10
Dentosus hybrida. New and fine.....	10
Latifolius. Dark red.....	10
Latifolia alba, White; new.....	10
Dwarf. Mixed; fine.....	10
Brown's Mule Pink.....	10



Dianthus, Chinese Pink.

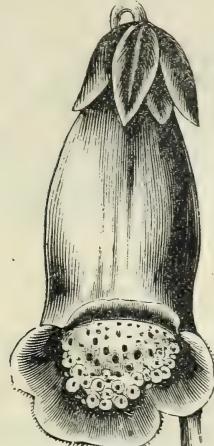
	Per pkt.
<b>Plumarius</b> <i>Scoticus</i> , flora pleno. Large flowered Pink.....	\$ 50
Plumarius flora pleno. Feathered, garden Pink.....	25
<b>Superbus</b> . Superb Pink.....	10
<b>Hybridus</b> . Mixed.....	10

*Very showy and giving the greatest profusion of bloom. Thriving well in almost any soil or situation, and very fine as cut flowers.*



Dianthus, Hedgewigii.

	Per pkt.
<b>Dictamnus</b> (Fraxinella.)	
Fraxinella. Red flowered.....	10
Alba. White flowered.....	10
Very fine hardy Perennials, grow two to three feet high.	
<b>Digitalis</b> (Foxglove.) Extra fine, mixed.....	05
Gloxinoides (new.) Very fine, mixed.....	05
Ivery's new spotted varieties.....	05
White.....	05



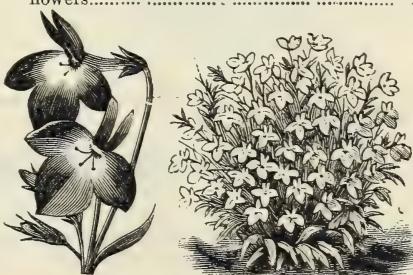
Digitalis, Foxglove.

<b>Dracocephalum</b> Ruyschiana var. Japonicum.	
Flowers rich blue.....	25
<b>Gladiolus.</b> Saved from our rich collection; mixed.....	10
Saved from our newest flowers; mixed.....	10
Purpurea aurata. A distinct and beautiful class, new.....	10
<b>Glaucium</b> corniculatum. Long silvery leaves curled, yellow flowers.....	10
<b>Gypsophila</b> Acutifolia. A pretty Perennial, flowers white.....	05
<b>Hemerocallis.</b> Spotted; orange with black spots.....	10
<b>Heracleum</b> Barbatum. Very large foliage.....	10
<b>Hibiseus</b> Speciosa. A magnificent hardy Per- ennial with showy crimson flowers.....	25
<b>Iris</b> Siberica Cœrulea. Pretty blue Iris.....	10
Kempferi. Mixed.....	10
<b>Pentstemon</b> Grandiflora. White shaded blue...	10
Hybridus Grandiflorus. Very fine, mixed....	10
Speciosus. Fine blue.....	10
<b>Heterophyllum</b> .....	10
Murrayanus. Rich crimson.....	10
Purple. Fine deep purple.....	10
Spectabilis. Deep blue.....	10
Mixed. Fine varieties.....	10
Very handsome plants, their long tubular flowers being very ornamental. Allhardy Perennials.	
<b>Obeliscaria</b> pulcherrima (Rudbeckia Drum- mondii.) Velvety crimson, edged and tipped with yellow.....	10
<b>Hollyhock.</b> From our rich collection of double flowers, mixed.....	25
From good double flowers, mixed .....	10



Double Hollyhock.

<b>Honesty.</b> Purple.....	05
White.....	10
Very pretty biennials.	
<b>Iberis</b> Semperflorens. A hardy shrubby Candy- tuft, flowers white.....	10
<b>Lilium</b> Lancifolium rubrum. White, spotted with crimson.....	10
Lancifolium roseum .....	10
Bulbiferum aurantiacum.....	10
Album. White.....	10
Fulgens.....	10
<b>Lobelia.</b> Cardinalis. Spikes of rich scarlet flowers .....	25
Siphilitica. spikes of rich blue.....	25
Fine varieties mixed.....	25
Reine Victoria. Fine spikes of rich crimson flowers.....	25



Lobelia.

<b>Lupinus</b> Hartwegii. Long spikes of blue flowers .....	05
Polyphyllus. Long spikes of deep blue flowers.....	05
<b>Marvel of Peru</b> , (Mirabilis Jalapa.) (Four o'clock,) fine mixed.....	05
<b>Matricaria</b> (Feverfew.) Parthenium aureum, Golden Feather.....	10
Parthenium pleno. Double.....	10

	Per pkt.
<b>Mimulus Cardinalis.</b> Flowers scarlet.....	\$ 10
<b>Myosotis</b> (Forget-me-not) <i>palustris.</i> Common Forget-me-not.....	10
Alpestris. Bright blue.....	10
Alba. White Forget-me-not.....	10
Elegantissima. Blue, new and very beautiful.....	10
Azorica. Bluish purple.....	10
Sylvatica. Bright blue.....	10
Arvenis. Bright blue.....	10

The value of this beautiful class of Perennials, the merits of which are well known as a Spring bedder, and easily produced at little expense from seeds.



**Myosotis, Forget-me-not.**

<b>Enothera</b> <i>taraxcifolia</i> or <i>Acalis.</i> .....	10
<b>Linum perenne.</b> Blue perennial flax.....	05
Alba. White perennial flax.....	05
<b>Papaver</b> <i>bracteatum.</i> Very large flowers, single, scarlet.....	10
<b>Phlox.</b> Mixed perennial, from our superb collection.....	10
<b>Polemonium</b> <i>Cæruleum.</i> Fine blue.....	05
Album. White.....	05
<b>Primula</b> (Primrose.)	
Elatior. <i>Polyanthus</i> , fine mixed.....	10
Double Hose-in-hose.....	20
Cowslip. Fine mixed.....	10
<b>Pyrethrum</b> , Golden Feather. Beautiful for edging, etc.....	10
<b>Rhexia</b> <i>Virginica.</i> A charming native hardy Perennial, flowers purple color.....	10

	Per pkt.
<b>Saxifrage</b> <i>Rubicunda.</i> Flowers crimson and white pretty.....	10
Pitcheriana. A nice species, blue flowers.....	10
<b>Saponaria</b> <i>Ocimoides.</i> A pretty trailing plant with rose colored flowers.....	10
Splendens.....	10
Compacta rosea.....	05
Alba.....	05
Officinalis pleno double.....	10

*Very fine Perennials, profuse bloomers.*

<b>Sweet William</b> , <i>auricula</i> eyed. Finest strain of this very beautiful variety.....	05
Hunt's Perfection. Very beautiful.....	10
Fine double. Mixed.....	05
Double. Pure white.....	10
Nigricans. Very dark.....	05
Dwarf, new. Fine mixed.....	10
Brilliant red. New.....	10
Occultata Marginata.....	10

*Well known beautiful hardy Perennials.*

<b>Viola</b> (Violet) <i>Sweet.</i>	
Devoniensis. Very free flowering, blue.....	10
Odorata. Perpetual white.....	10
Odoratissima. Blue, very sweet.....	10
Schonbrun. Dark blue.....	10
The Czar. Very large, dark blue.....	10
White. A fine white variety.....	10
Victoria Regina. Very large and very fragrant; a beautiful Violet.....	10
<b>Wallflower.</b> Fine mixed colors, double.....	10
Fine mixed. Single.....	05
Crimson or blood.....	05
Yellow.....	05

Extra fine dark. Our selected strain of this very beautiful and useful flower can be highly recommended. It blooms very early in the season and produces fine large flowers, of good substance, while the color is all that can be desired.....

Double mixed. Fine.....	10
<i>These exceedingly popular and hardy Perennials are well known and much admired for their showy colors and delightful fragrance.</i>	
<b>Yucca</b> <i>flaccida.</i> .....	10
<i>filamentosa.</i> .....	10

## Ornamental Grasses.

	Per pkt.
<b>Agrostis pulchella.</b> A beautiful feathery grass. \$ 05	
<b>Andropogon argenteus.</b> Silvery plumes, perennial.....	10
<b>Briza Maxima.</b> Large quaking grass.....	05
<b>Chrysurus cynosuroides.</b> Dwarf grass with feathery spikes.....	05
Coix lachryma—Job's tears.....	05
<b>Eragrostis elegans.</b> Love grass, graceful habit. 05	
<b>Erianthus ravennae.</b> Fine perennial grass.....	10
<b>Eulalia japonica.</b> An exceedingly graceful variegated grass.....	10
<b>Gymnothrix japonica.</b> Hardy perennial grass. 10	

	Per pkt.
<b>Bromus</b> <i>brizoformis.</i> An elegant grass with drooping ears.....	\$ 05
<b>Briza</b> <i>gracilis.</i> Pretty graceful quaking grass. 05	
<b>Gynium</b> <i>argentum.</i> Pampas grass.....	10
<b>Hordeum</b> <i>jubatum.</i> Squirrel tail grass, very ornamental.....	05
<b>Lagurus</b> <i>ovatus.</i> Dwarf, showy and ornamental 05	
<b>Oats</b> animated ( <i>Avena Sterilis</i> ).....	05
<b>Panicum</b> <i>sulcatum.</i> .....	10
<b>Pennisetum</b> <i>villosum.</i> .....	05
<b>Stipa</b> <i>pinnata.</i> Feather grass, a dwarf perennial, with feathery flowers.....	10
<b>Uniola</b> <i>latifolia.</i> Hardy annual grass.....	05



Per pkt.	
Acroclinium roseum.	A pretty bright rose color Everlasting.....
	..... 05
Album.	Pure white.....
	..... 05
New double.	(See Novelties.)



Acroclinium.

Ammobium alatum.	A pretty white Everlasting	05
Gomphrena (Globe Amaranthus.)	Well known as Bachelor's Buttons; very beautiful flowers.....	05



Gomphrena.

Gomphrena Alba.	Pure white.....	05
Carnea.	Flesh colored.....	05

## EVERLASTINGS.



Per pkt.	
Gomphrena	Dwarf compact. Red, new and fine
	..... 10
Rubra.	Red.....
	..... 05
Striata.	Striped.....
	..... 05
Aurea superba.	Fine orange.....
	..... 05
Helichrysum	Album. Pure white.....
	..... 05
Lucidum.	Yellow.....
	..... 05
Atrosanguineum.	Double deep crimson flowers.....
	..... 05
Dwarf	blood red. Fine.....
	..... 05
Dwarf	white .....
	..... 05
Dwarf	yellow.....
	..... 05
Macranthum.	Large pink flowers.....
	..... 05
Monstrorum rubrum.	Double red.....
	..... 05
Album.	Double white.....
	..... 05
Luteum.	Double yellow.....
	..... 05
Burrusorum rex.	Brown.....
	..... 05
Vestitum.	Large white cape Everlasting
	..... 05
Mixed.	..... 05

*These beautiful Everlastings grow about two feet in height, with varied and beautiful colors.*

### Rhodanthe.

Atrosanguinea.	Dark purple and violet.....	10
Maculata.	Bright rosy purple.....	10
Alba.	Silvery white.....	10
Manglesi.	Bright rose silvery calyx.....	10
Pleno.	New double, beautiful.....	25

*Very beautiful Australian Everlastings of dwarf habit.*

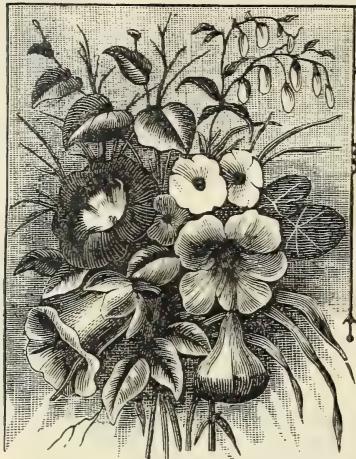


Rhodanthe.

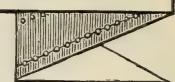
Xeranthemums.	Very showy free flowering Everlasting, growing about two feet.	
Imperialis pleno.	Deep purple.....	05
White and purple mixed.	Each.....	10
Yellow.....	..... 10	
Purple multiflora.....	..... 10	
White multiflora.....	..... 10	
Superbissimum flora pleno.....	..... 15	
White.....	..... 15	



Xeranthemums.



→CLIMBERS←



Per pkt.

<b>Cypress</b> Vine, ( <i>Ipomea quamoclit</i> .) A beautiful rapid growing Climber, with Fern-like foliage.	
Coccinea. Bright crimson.....	05
Ivy-leaved, new. Scarlet flowers.....	05
Alba. White.....	05
<b>Cobea</b> Scandens. A very rapid growing Climber, with large purple bell-shaped flowers.....	10

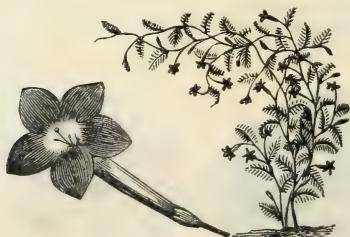


Cobea.



Cardiospermum Haliacabum.

<b>Clematis</b> flammula, (sweet-scented Virgin's bower.) A perennial Climber, with white, very fragrant flowers.....	10
Jackman type. Seed from my superb collection, mixed.....	25



Cypress Vine.

Per pkt.

<b>Antigonon</b> Leptotus. A lovely climber with rosy crimson flowers.....	25
<b>Balloon</b> Vine, ( <i>Cardiospermum Haliacabum</i> .) a vine of rapid growth, flowers white, capsules inflated.....	05

**Convolvulus** Major, (Morning Glory.)

Alba. White Morning Glory.....	05
Madame Anne.....	05
Purpurea quinata.....	05
Tricolor. Three colors, new.....	05

*These well known Climbers are perhaps more extensively grown than any others.*

**Eccremocarpus** Seaber, (*Calampelis*.) A beautiful Climber of rapid growth, with orange tube-shaped flowers.....

10

**Gourd** Ornamental, (*Cucurbita*.)

Apple Egg.....	10
Bicolor. Green ringed.....	10
Egg-shaped. White.....	10
Miniature.....	10
Orange.....	10
Pear-shaped. Striped.....	10
Worted.....	

*A class of rapid growing Climbers, with ornamental and curiously formed fruits.*

**Ipomea**, (Morning Glory)

Coccinea, ( <i>Star Ipomea</i> .) scarlet.....	05
Limbata. Violet, margined with white.....	05
Elegantissima. Intense purple centre with broad pure white margins.....	05
Ferrandia. Azure blue.....	05
Rosea. Rose colored.....	05
Barlowii. Deep purple.....	05
Wildenovii.....	05
Hederacea. Azure blue, white margin.....	05

	Per pkt.
<b>Ipomoea Grandiflora alba.</b> Pure white.....	05
Fine mixed varieties.....	05
<i>Very beautiful and rapid growing Climbers.</i>	
<b>Lophospermum.</b>	
Scandens. Rosy crimson.....	10
Grandiflora. Rosy crimson.....	10
<i>Half, Hardy, rapid growing Climbers, with large rosy crimson bell-shaped flowers.</i>	
<b>Maurandia Alba.</b> White.....	10
Barclayana. Purple.....	10
Barclayana. Scarlet.....	10
Mixed.....	10
<i>Slender, rapid growing, half-hardy Climbers, with beautiful flowers.</i>	



Maurandia.

<b>Momordica balsamina.</b> Balsam Apple, Charantia. Balsam Pear.....	05
<b>Peas, Sweet, (Lathyrus Odoratus.)</b>	
Invincible. A beautiful scarlet.....	05
Painted Lady. Rose and white.....	05
Purple brown.....	05
Purple striped.....	05
Red striped.....	05
White.....	05
Fine mixed.....	05
Violet Queen. (See Novelties).....	05
Everlasting Red Pea.....	05
Rose.....	05
Everlasting White Pea.....	10
<i>Exceedingly fragrant and free-flowering Climbers.</i>	



Flowering Pea.

	Per pkt.
<b>Thunbergia Alba.</b> White, dark eye.....	10
Aurantiaca. Orange, dark eye.....	10
Barkeri. Orange.....	10
Mixed.....	10
<i>Very pretty Climbers of moderate growth, continue blooming during Summer up to frost.</i>	



Thunbergia.

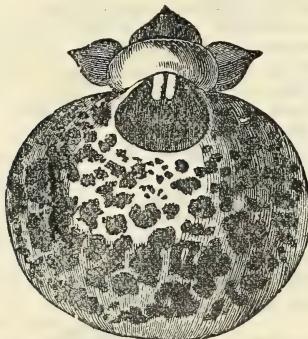
<b>Tropaeolum Majus. (Nasturtium.)</b>	
Atrosanguinea. Dark crimson.....	05
Coccinea. Scarlet.....	05
Dunnett's orange.....	05
Dunnett's rose.....	05
Scheuerianum.....	05
Schillingii. Striped.....	05
Tall Nasturtium.....	05
Lobbianum. Brilliant, crimson scarlet.....	10
Lobbianum. Bright yellow.....	10
Geant des Batailles. Bright carmine....	10
Spitfire. Very brilliant, scarlet.....	10
Bright yellow.....	10
Mixed.....	05
<b>Peregrinum (Canary Bird Flower.)</b> Yellow fringed flowers.....	10
<i>Effective Climbers, very brilliant and showy, excellent for rockeries or large beds.</i>	



Tropaeolum.



	Per pkt.	Per pkt.	
<b>Abutilon.</b> Saved from our rich collection, mixed.....	25	<b>Geraniums.</b> Silver tricolor. Fine mixed.....	25
<b>Agathaea</b> Amelliodes. Beautiful blue Marguerite.....	10	Apple Scented. Of this fragrant popular plant I have this season some nice seed to offer.....	25
<b>Alstromeria</b> psittacina. A beautiful tuberous rooted greenhouse plant.....	20	<b>Gloxinia.</b> Mixed, from finest flowers.....	25
<b>Auricula.</b> Extra fine, mixed.....	25	Crassifolia grandiflora.....	25
<b>Begonia.</b> New tuberous rooted. (See Novelties.)		<b>Heliotropium.</b> Mixed, from our fine collection	10
<b>Cineraria.</b> Saved from finest strain in cultivation, mixed.....	25	<b>Lantana.</b> Saved from our collection of named sorts .....	10
Double.....	50	<b>Lobelia speciosa.</b> Crystal Palace variety, deep blue.....	10
See Novelties.		Paxtonii or Marmorata. White and blue.....	10
<b>Coleus.</b> From our finest collection, mixed.....	10	Blue King. Fine blue.....	10
<b>Cyclamen</b> Hederifolium.....	25	Grandiflora Superba.....	10
Persicum. (See Novelties.)		Queen of Whites.....	10
<b>Calceolaria.</b> From finest spotted flowers, superb strain.....	25 and 50	Ramosa Large blue.....	10
Dwarf. Very fine, mixed.....	50	Tom Thumb. Compact, blue.....	10
See Novelties.		Stricta multiflora.....	10
		Compacta. Blue.....	10
		Compacta Kermesina, new. Beautiful.....	10
		Erecta bicolor.....	10
		Gracilis erecta.....	10
		Alba .....	10
		Dwarf. Double, mixed, new.....	30
		<b>Mathiola tristis.</b> Night flowering stock.....	25
		<b>Mimulus</b> (Monkey Flower.)	
		Moschatus (Musk Plant.) Yellow, dwarf.....	10
		Cupreus. A beautiful novelty.....	10
		Brilliant. A fine improvement.....	10
		Nanus tigrinus, new.....	25
		Hybridus. Extra fine.....	10
		Guttatus or Punctatus. Fine spotted.....	10
		Tigrinus flora duplex. Double.....	25
		Variegatus. White ground. Very fine spotted.....	10
		Yellow ground. Very fine dotted.....	10
		<b>Myrsiphyllum</b> Asparagoides (Boston Smilax.)	
		One of the most popular Climbers.....	10
		<b>Pelargonium.</b> From finest flowers; mixed.....	25
		Cape species and scented; mixed.....	25
		Scabrum. Fine lemon scented.....	25
		Scented Pelargoniums; mixed.....	25
		Bridal Ring.....	25
		Prince of Orange.....	25
		All saved from our superb collection.	
		<b>Primula</b> siensis fimbriata. Saved from finest English strain. Mixed.....	25
		Red fimbriata. Saved from finest English strain. Mixed.....	25
		White fimbriata. Saved from finest English strain. Mixed.....	25
		Violet red .....	50
		Striped.....	50
		<b>Salvia</b> splendens (Scarlet Sage.) A magnificent bedding plant.....	10
		Amabilis. Azure blue.....	10
		Patens. Beautiful rich blue.....	20
		Splendens Hoveyii. Purplish blue.....	10
		Alba. White.....	10
		Stevensii. New and beautiful.....	10
		Marmorata. Spotted.....	10



Calceolaria.

<b>Eupatorium</b> Elegans. Flowers white, Winter-blooming.....	10
Riparium. Flowers white, Winter-blooming, extra fine.....	10
<b>Ferns.</b> (See Novelties.)	
<b>Fuchsias.</b> Fine varieties, mixed.....	50
<b>Geraniums.</b> Saved with great care from our superb collection, Zonales and Nosegays, well known to be the finest in cultivation; mixed.....	10
Hybridised. Seed from newest flowers.....	20
Pure White Zonales. From finest flowers.....	15
Pinks of all shades. Mixed.....	15
Crimson and purple. Mixed.....	15
Salmons of all shades. Mixed.....	15
Golden Bronze. Saved with great care from our rich collection of these finely marked foliage varieties.....	20



## VEGETABLES.



### SELECT VEGETABLE SEEDS.

In offering to the public my stock of Garden Seeds, I do so with great confidence; all are new, fresh and of the finest description. Special attention is given to the selection of such varieties as succeed best in the Middle and Southern States, which, from my long and extensive experience, I can select with confidence. Such varieties as are best grown in this country are either grown by myself or by experienced growers by contract for my trade; whilst those varieties it is found necessary to import I receive from the most reliable growers in England and the Continent. All Garden Seeds by the ounce will be prepaid by mail—when  $\frac{1}{4}$  pound and upwards are offered, 16 cents per pound and 25 cents per quart must be added for postage—as well as on all articles marked thus\*; when this is omitted, an amount equivalent to the postage will be deducted from the order.

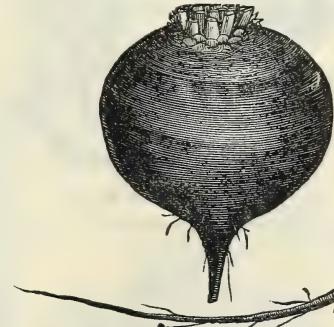
	per oz.	per lb.
<b>Artichoke, Green Globe.</b>	\$ 35	\$ 50
<b>Asparagus, Grayson's Giant.</b>	10	60
Conover's Colossal.	10	60
Roots, 2 year old.	\$1 per 100;	\$6 per 1,000

per qt. per bush.

<b>Beans, English Dwarf.</b>		
*Broad Windsor.	\$ 40	
*Long Pod.	40	
<b>Beans, Bush or Snap-Shorts.</b>		
*Early yellow Six-weeks.	20	
*Early China Red Eye.	25	
*Early Mohawk.	25	
*Early Valentine. Red Speckled.	25	
*Extra Early Six-weeks, or Newington Wonder.	25	
*Refugee.	25	
*Rob Roy.	25	
*White Kidney, or Royal Dwarf.	20	
*Black Wax, or Butter. Pods waxy yellow.	35	
*White Seeded Wax.	35	
*Golden Wax.	35	
*Jones' Ivory Wax pods.	35	

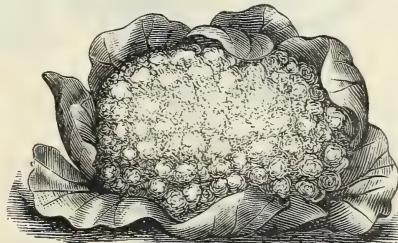
<b>Beans, Pole or Runners.</b>		
*Large Lima, or butter.	40	
*Dreer's Improved Lima. A fine new variety; very early and remarkably productive.	45	
*Carolina, or Saba.	35	
*Scarlet Runners.	35	
*Horticultural, or Wren's Egg.	35	
*Cranberry, red.	35	
*Cranberry, white.	35	
*London Horticultural.	35	
*Giant Wax.	40	
*German Wax, Black Seeded.	40	
<b>Beet, Extra Early, or Bassano Turnip.</b>	10	65
Early Blood Turnip.	10	65
Dewings Early Red Turnip.	10	65
Long Smooth Blood.	10	65

	per oz.	per lb.
<b>Beet, Egyptian Turnip. Early and fine.</b>	10	75



Blood Red Beet.

<b>Borecole, or Kale, Dwarf German Greens</b>	10	1 00
Dwarf Scotch Kale.	10	1 00
<b>Broccoli, Purple Cape.</b>		50
Early Welcheren.		60



Broccoli.

<b>Brussels Sprouts.</b>	15	1 50
Dwarf Improved.	25	3 00
<b>Cabbage, Saul's Early Dwarf York.</b>	15	1 50
Early Large York. Extra quality.	15	1 50

per oz. per lb.

**Cabbage. Early Large Ox Heart (French).**

Extra fine.....	25	2 50
Early Winningstadt.....	20	2 00
Early Wyman.....	40	4 00
Early Summer, Henderson's.....	30	3 00

**Henderson's Early Summer.**

Newark Early Flat Dutch.....	30	3 00
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**Newark Early Flat Dutch.**

Early Jersey Wakefield (American).....	35	3 50
(English).....	30	3 00

**Early Jersey Wakefield.**

Bacalan Early.....	25	2 50
Bacalan late.....	25	2 50
<i>The two last are French Cabbages that succeed well in this climate.</i>		
Earliest Etampes.....	25	2 50
Schweinfurt.....	30	3 00
Premium Flat Dutch (American). Finest stock.....	25	2 50
Excelsior Large Flat Dutch. Extra fine.....	30	3 00

**Excelsior Large Flat Dutch.**

per oz. per lb

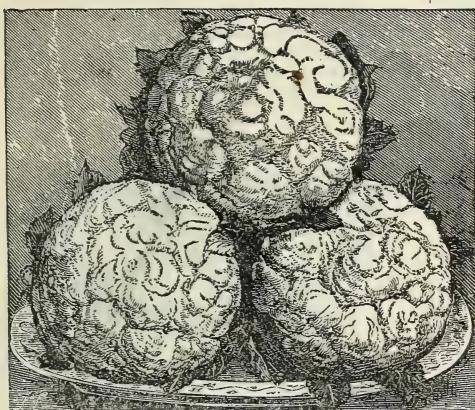
Large Late Drumhead (American). Extra fine.....	30	3 00
Marblehead Mammoth.....	30	3 00
Stone Mason.....	30	3 00
Fottler's Improved Brunswick.....	30	3 00

**Fottler's Improved Brunswick.**

Large Flat Brunswick.....	30	3 00
Red Dutch (for pickling).....	20	2 00
Savoy Green Curled.....	15	1 50
Green Globe.....	15	1 50
Norwegian. Very late, hardy.....	15	1 50
Large Drumhead.....	20	2 00
Yellow.....	15	1 50
Perfection Savoy.....	25	2 50

**Perfection Savoy.**

	per oz.	per lb.	per oz.	per lb.
<b>Carrot</b> , Early Scarlet Horn.....	15	1 50	<b>Corn</b> , *Mammoth, or Excelsior.....	05
Half Long French. Pointed root.....	10	1 00	*Stowell's Evergreen.....	05
Half Long French. Stump rooted.....	10	1 00	*White Flint.....	05
Half Long Nantes. Stump root.....	10	1 25	*Tuscarora.....	05
Half Long Scarlet Carentan. Without core (new).....	15	1 25	*Pop Corn.....	
Long Orange.....	10	1 00	<b>Cress</b> , or Pepper Grass.....	10 60
Scarlet Altringham.....	10	1 00	Water Cress.....	40
Long Red Surrey.....	10	1 00	<b>Cucumber</b> , Early Frame.....	10 1 00
Long Red. Without core (new).....	15	1 50	Early Russia.....	10 1 00
Large White Field.....	10	65	Early White Spine. Improved.....	10 1 00
<b>Celery</b> , Turner's Incomparable White...	20	2 00	Early Cluster.....	10 1 00
White Solid. Extra fine, (Saul's).....	25	2 50	Improved Long Green.....	15 1 25
Dwarf White Solid.....	25	2 00	Long Green Turkey.....	15 1 50
London Red Solid.....	25	2 00	Gherkin, or Burr, (for pickling).....	20 2 00
Sandringham Dwarf White.....	25	2 50	Telegraph. A very long English va- riety, per packet.....	25
Henderson's White Plume.....			English long forcing varieties, (im- ported) per packet.....	25
Boston Market.....	30	3 00	<b>Egg Plant</b> , Early Long Purple... ..	30
Golden Dwarf.....	30	3 00	Large Round Purple, (New York Im- proved) .....	50
Haywood's Queen. White, very fine...	30	3 00	<b>Endive</b> , Green Curled.....	20 2 00
Celery seed for flavoring.....	10	50	White Curled.....	25 2 50
Celeriac (Turnip Rooted).....			Ever White.....	25 2 50
Celeriac (Turnip Rooted).....	20	2 00	<b>Kohl-Rabi</b> , Early White.....	20 2 00
Celeriac Large Early Erfurt.....	25	2 50	Early Purple Vienna.....	20 2 00
<b>Cauliflower</b> , Early London.....	75		<b>Leek</b> , London Flag.....	15 1 50
Early Paris .....	1 00		Musselburg.....	35 4 00
Early Erfurt Dwarf.....			<b>Lettuce</b> , Early White Butter or Cabbage, (spring).....	15 1 50
Lenormand's Extra.....	1 00		Early White Spring Cabbage.....	15 1 50
Saul's Early.....	1 00			
Large Dutch.....	75			
Walcheren.....	50			
Veitch's Autumn Giant.....	75			



Saul's Early Cauliflower.

<b>Chervil</b> , Green Curled.....	20	2 00
<b>Chicory</b> , Large Rooted.....	10	1 00
<b>Corn Salad</b> .....	10	75
Green Cabbaging (new.) Very fine va- riety, rosette shaped.....	10	1 00
<b>Corn</b> , (Indian) *Adams' Extra Early.....	05	
*Extra Early Sugar.....	05	
*Early Minnesota Sugar.....	05	
*Crosby's Early Sugar.....	05	
*Triumph.....	05	
*Egyptian, (new).....	05	
*Moore's Early Concord.....	05	
*Red Cob Sweet.....	05	



Long Green Cucumber.

<b>Lettuce</b> , Early Royal Cabbage (spring).....	15	1 50
Early Tennis Ball Cabbage, black seeded (spring) .....	15	1 50
Early Tennis Ball Cabbage, white seeded (spring) .....	15	1 50
All the Year Round.....	20	2 00
Boston Market.....	20	2 00
White Stone Cabbage, (spring).....	20	2 00
Imperial Cabbage (spring).....	20	2 00
Stone Tennis Ball or Tom Thumb Cabbage (spring) .....	20	1 50
Early Curled Silesia or Cabbage (spring).....	15	1 50

	per oz.	per lb.
<b>Lettuce</b> , Early Curled Simpson or Cabbage (spring).....	20	2 00
Victoria or Cabbage (spring).....	20	2 00
Neapolitan Summer or Cabbage, extra.	30	3 00
Royal or White Summer, or all the year round.....	20	2 00
Perpignan Cabbage (summer).....	30	3 00
Large Indian Curled Cabbage (summer).....	20	2 00
Drumhead or Malta Cabbage (summer).....	15	1 50
Brown Dutch Cabbage (winter) .....	20	2 00
Hardy Green Hammersmith Cabbage, (winter).....	15	1 50
Large White Winter (winter).....	15	1 50
<b>Melon</b> , Canteloupe, Netted Citron.....	15	1 00
Netted Nutmeg.....	10	.75

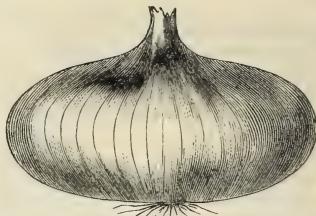


Netted Nutmeg.

Surprise, a New Musk Melon. Cream colored skin, netted salmon colored flesh, round, delicious flavor.....	15	1 50
White Japan Melon.....	15	1 50
Hunter's. Saved by us with great care. The finest melon in the Washington market.....	30	3 00
Water Melon, Mountain Sweet.....	10	1 00
Mountain Sprout.....	10	.75
Black Spanish.....	10	.75
Ice Cream.....	10	.75
Orange .....	15	1 25
Cuban Queen.....	15	1 50
Georgia Rattlesnake.....	15	1 50
Striped Gypsy. New and fine.....	10	.75
The Boss, new and very fine.....		
Green Citron, for preserving.....	10	1 00

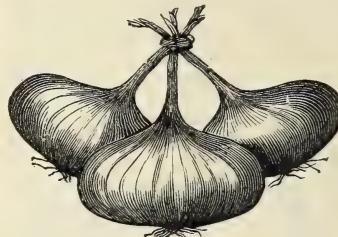


*Mustard, White and English.....	05	.50
*Brown.....	05	.50
<b>Nasturtium</b> , Tall Yellow, (for pickling)...	15	
Dark Crimson.....	20	
Dwarf.....	25	

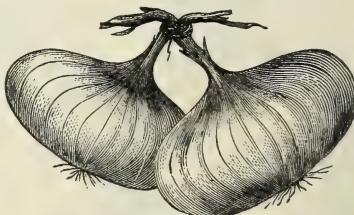


Giant White Italian Onion.

	per oz.	per lb.
<b>Onion</b> , Yellow, Dutch or Strasburg.....	15	1 50
Extra Early Red.....	15	1 50
White or Silver Skin.....	30	3 00
Weathersfield Large Red.....	15	1 25
Yellow Danvers.....	15	1 50



New Giant Rocco Onion of Naples, has been grown to weigh 3 lbs. 9 oz .....	20	2 50
Large White Flat Italian Tripoli, very large and fine, highly recommended.....	20	2 50
Large Blood-Red Italian Tripoli, very large and fine.....	20	2 50

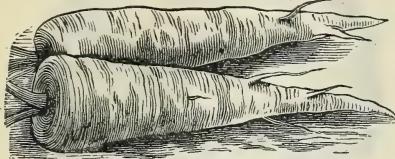


White Portugal.

Napolitan Marzagole, new. A beautiful silver-white skinned variety, and a capital keeper, of very fine flavor and quality.....	20	2 50
Globe Tripoli, very large and fine.....	20	2 50
New Queen. A silver-skinned variety of quick growth and remarkable keeping qualities.....	25	3 00
*Onion Sets, Yellow, White, prices variable.		

Okra, or Gumbo, Dwarf Green.....	10	.75
Parsley, Myatt's Extra, curled.....	10	1 00
Carter's Moss.....	10	1 00
Burnell's Selected Chappell's Matchless, extra fine.....	10	1 00

per oz. per lb.  
Parsnip, Large Sugar or Hollow Crowned 10 75



Sugar Parsnip.

Peas, *Saul's Extra Early.....	25
*Extra Early, Daniel O'Rourke.....	25
*Bliss's American Wonder.....	30
*Waite's Caractacus.....	25
*Philadelphia Extra Early.....	25
*Carter's First Crop, or Ringleader.....	25
*Bishop's New Long Pod.....	25
*Dixon's First and Best.....	25
Cleveland's First and Best.....	25
*Carter's Early Premium Gem.....	30
*Kentish Invicta.....	25
*Sutton's Emerald Gem.....	30
*Carter's G. F. Wilson.....	30
*Veitch's Perfection.....	30
*Tom Thumb.....	25
*McLean's Little Gem, (Marrowfat).....	25
*McLean's Advancer, (Marrowfat).....	25
*Champion of England, (Marrowfat).....	25
*Laxton's Supreme.....	30
*Laxton's Prolific Long Pod.....	25
*Laxton's William the First.....	30
*Laxton's Superlative.....	30
*Laxton's Fill Basket.....	30
Dwarf Blue Imperial.....	20
Blue Prussian.....	20
Dwarf White Marrowfat.....	20
Black-eyed Marrowfat.....	20



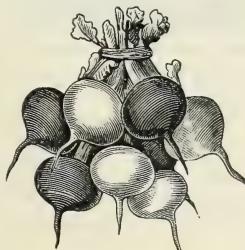
American Wonder Pea.

Pepper, Bell or Bull Nose.....	25
Large Sweet Mountain.....	25
Large Squash.....	25
Sweet Spanish.....	25
Monstrous Spanish. Very sweet, six inches long and two inches thick.....	25
Long Cayenne.....	25
Cherry.....	25
Chili.....	25
Golden Dawn.....	40

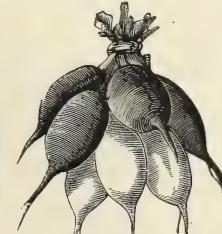


Golden Dawn Peppers.

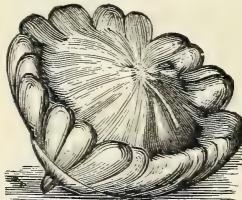
per oz. per lb.	
Pumpkin, Cashaw.....	10 80
Large Cheese.....	10 60
*Connecticut Field, per qt. 20c.....	05
Radish, Early Long Scarlet, (short top),	
Covent Garden special.....	10 75
Early Scarlet Turnip, white tipped.....	10 75
Early Purple, white tipped, new.....	10 1 00
Early White Turnip.....	10 75
Early Long Salmon.....	10 75
Early Scarlet, olive shaped, white tipped.....	10 75
Long White Naples, summer .....	10 80
Early French Breakfast, white tipped..	10 75



Early Red Turnip Radish.

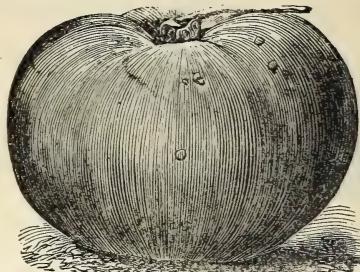
Olive Shaped  
Radish.E. French Breakfast  
Radish.

	per oz.	per lb.
<b>Radish</b> , Grey Summer Turnip.....	10	75
White Summer Turnip.....	10	75
Yellow Summer Turnip.....	10	75
Early White Giant Stuttgart Summer, new. Very large, quick growing, summer turnip Radish.....	10	1 00
White Strasburgh or White Hospital Summer, new. Very fine half-long summer Radish.....	10	1 00
Black Spanish Winter.....	10	75
Scarlet Chinese.....	10	1 00
<b>Salsify</b> , or Oyster Plant.....	15	1 50
<b>Sorrell</b> , French.....	15	
<b>Spinach</b> , Round-leaved Savoy.....	10	40
Monstrous Viroflay, extra large, round leaved, new and fine.....	10	50
Long Standing, new. This is the best of all the Spinaches.....	10	50
Prickly Seeded.....	10	40
New thick leaved.....	10	50
<b>Squash</b> , Early Bush, Scalloped or Patty Pan.....	10	75
Yellow Bush Scalloped.....	10	75
Early Summer Crook Neck.....	10	75
Yellow Summer Crook Neck.....	10	75
Winter Crook Neck.....	10	75
Boston Marrow.....	10	1 00
Hubbard.....	10	1 00
Marblehead.....	10	1 00



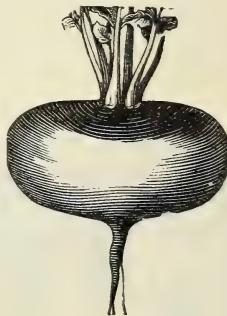
Early Bush Scalloped Squash.

<b>Tomato</b> , Early Large Smooth Red.....	25	2 50
Hathaway's Excelsior.....	25	2 50
Canada Victor.....	25	2 50
Arlington.....	25	2 50
Favorite Livingston's. "A new To- mato, the largest perfect shaped in cultivation; dark red, smooth, ripens early and evenly".....	25	2 50

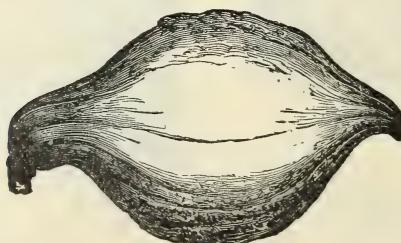


Paragon Tomato.

	per oz.	per lb.
<b>Tomato</b> , Paragon, new.....	20	2 50
Queen. New and fine.....	25	2 50
Early Conqueror.....	25	2 50
Feejee Island.....	25	2 50
General Grant.....	25	2 50
The Trophy.....	25	2 50
Acme.....	25	2 50
New York Market.....	25	2 50
Island Beauty.....	25	2 50
Vick's Criterion.....	25	2 50
<b>Turnip</b> , Early Red Flat Dutch, (Strap leaved).....	10	75
Red or Purple Top.....	10	75
Early White Flat Dutch, (Strap leaved).....	10	75
Early Six Weeks. White.....	10	75
Robertson's Golden Ball, or Orange Jelly.....	10	75
German or French Long Sweet.....	10	75



Purple Top Strap Turnip.



Hubbard Squash.

## SWEET HERBS.

	per oz. per lb.		per oz. per lb.
Angelica .....	10	Maw, for Birds.....	25
Anise .....	50	Marjoram, Sweet.....	50
Balm.....	50	Pot .....	30
Borage.....	20	Marygold .....	50
Bene.....	20	Rosemary .....	25
Basil Bush.....	50	Rue .....	20
Basil Sweet.....	20	Sage .....	20
Coriander, (for sowing) .....	15	Summer Savory .....	20
Coraway, (for sowing) .....	15	Sorrel.....	15
Fennel, Bitter .....	15	Tansy .....	50
Sweet.....	15	Thyme, English .....	50
Horehound .....	50	French.....	50
Hyssop.....	40	Winter Savory .....	40
Lavender .....	25	Tarragan.....	

## AGRICULTURAL SEEDS.

	per oz. per lb.		per oz. per lb.
Mangel Wurtzel, *Long Red .....	8 50	*Turnip, Skirvings Improved Ruta Baga..	10 60
*Red Globe.....	8 50	*Orange Jelly or Golden Ball .....	10 60
*Yellow Globe.....	8 50	*German or French Long Sweet.....	10 60
*Long Yellow.....	8 50	*White Dutch Clover.....	10 40
*Norbiton and Giant Long, Red .....	10 60	*Blue Grass, extra clean (14 pounds to bush) \$2.75 bush.....	25
*White Silesian, or Sugar Beet.....	8 50	*Rye, Perennial, Pacey's.....	
*Vilmorin's Improved Sugar .....	10 75	*Lawn Grass. The Washington mixture for lawns and pleasure grounds, suit- able for this latitude, 25 c. per qt., \$4.00 per bush.....	40
*Rape, for sowing.....	5 30	*Second quality, 20 c. per qt., \$3.50 per bush.....	30
*Turnip, White Globe .....	10 60		
*Yellow Aberdeen .....	10 60		
*Dale's Hybird.....	10 60		
*Shamrock Ruta Baga.....	10 60		
*Improved American Ruta Baga.....	10 60		

GLADIOLUS.  
FRENCH HYBRIDS.

My Stock of this Magnificent Flowers is very large and fine. For prices see Plant Catalogue.

## DOUBLE TUBE ROSES.

Very finest quality Flowering Bulbs.

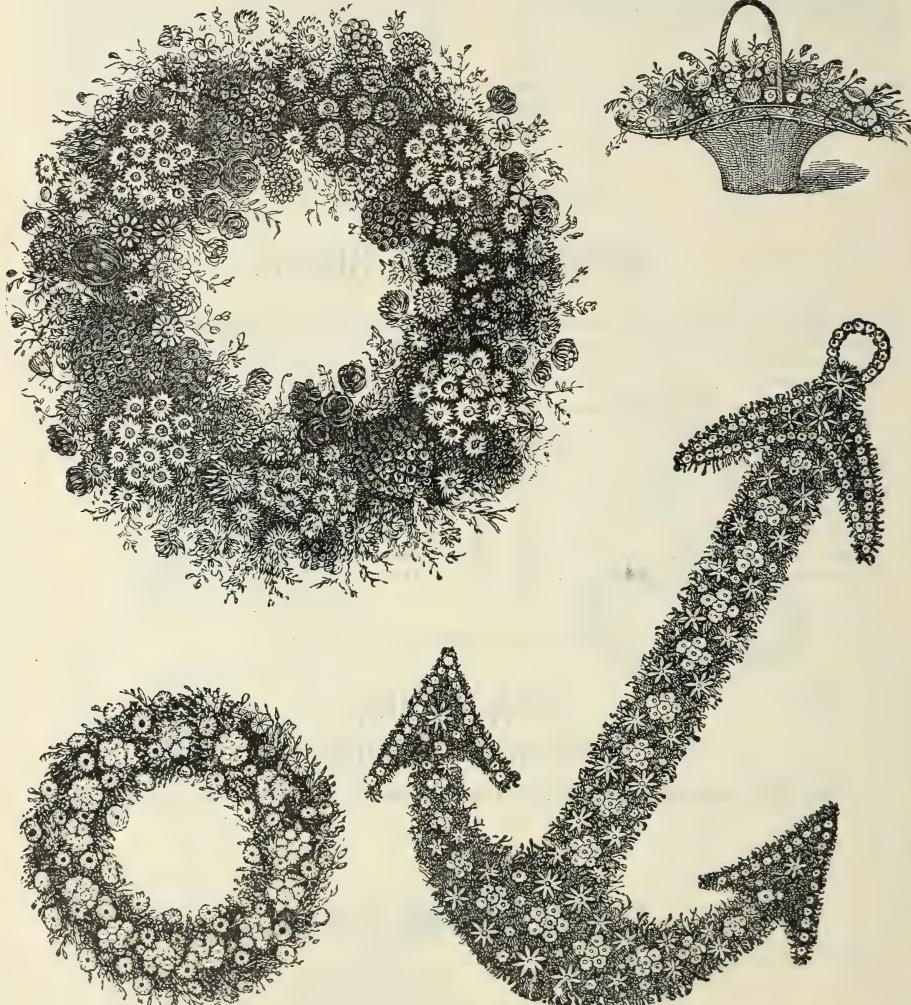
## MISCELLANEOUS.

\*Ghishurt's Compound, for destroying insects. The most effective out, per box \$1.  
\*Mushroom Spawn, in bricks. Per brick, 25 cents.

# WREATHS, CROSSES, BASKETS AND ANCHORS OF IMMORTELLES, &c.

WREATHS.....	from \$0 50 to \$4 50
CROSSES.....	" 75 " 2 50
BASKETS.....	" 50c. upwards.
ANCHORS.....	" \$1 75 to \$3 50

The above are of Green Moss and White Immortelles, dried natural or Cape Flowers.



## PAMPAS PLUMES.

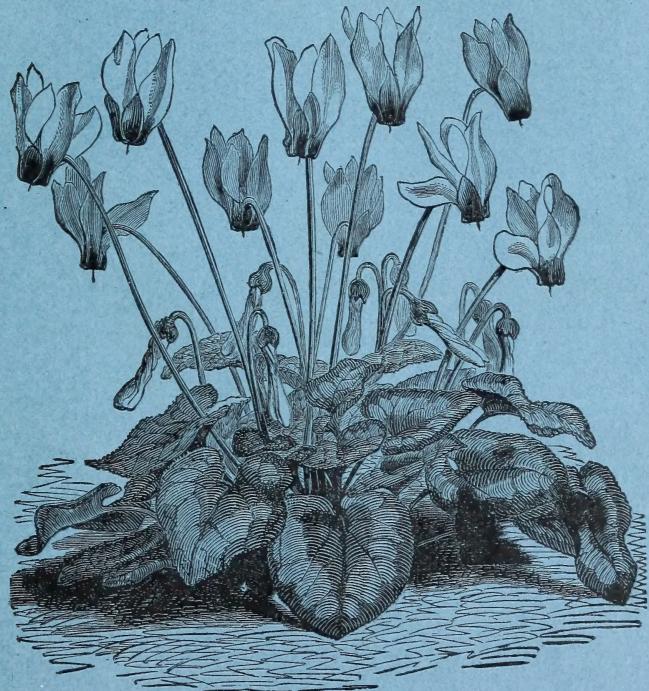
These are received direct from California, are of a beautiful silvery appearance, 12 to 30 inches long. Price 20 to 50 cents each.

These can be sent safely by mail. When ordered this way 10 cents extra should be added for postage.



PHLOX D. GRANDIFLORA.

See Page 15.



CYCLAMEN PERSICUM.—(See Page 6.)

CAMPANULA MEDIUM CALYCANTHEMA ALBA,  
PURE WHITE.

CAMPANULA MEDIUM CALYCANTHEMA CERULEA,  
DARK BLUE.

CAMPANULA MEDIUM CALYCANTHEMA LILAC.



---

These splendid biennials are almost unrivalled for their brilliant effect in the flower garden, and as single specimens for conservatory decoration, it is scarcely possible to over-estimate their value. In habit the plant differs but little from the well-known form of the old blue and white Canterbury Bell, but while the corolla is much larger, the calyx, in addition, is enlarged to nearly four inches in diameter, presenting the form of a saucer, and changed from its ordinary green color to the same as that of the corolla, thus adding considerably to its beauty. The fact of its coming true from seed renders it easy of access, placing it within the reach of amateurs and lovers of their garden.

Price per packet of each variety, 10 cents.



